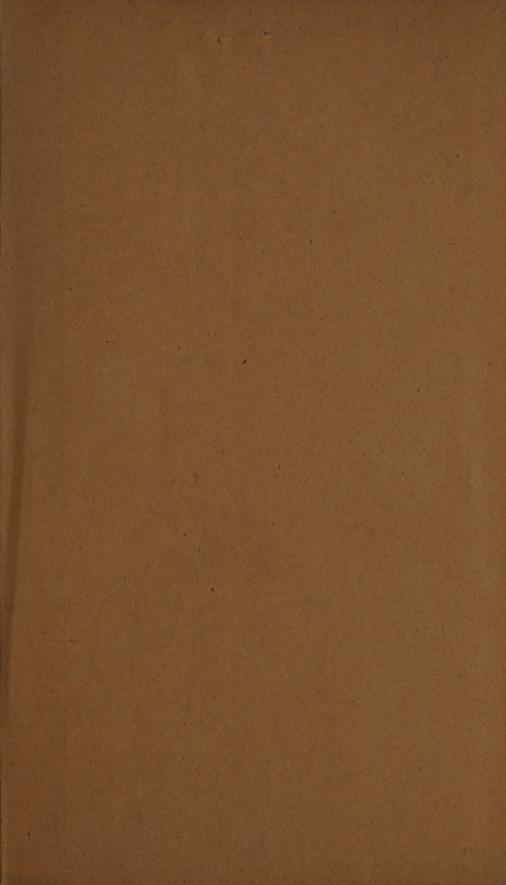


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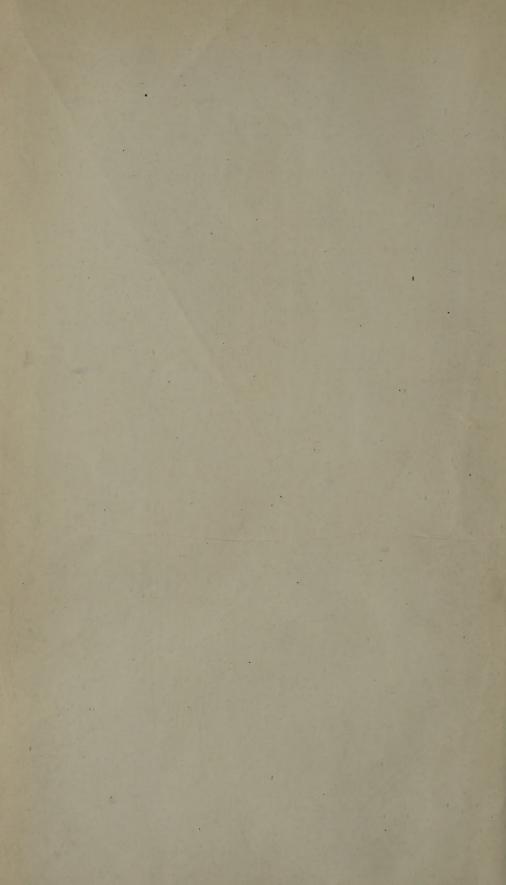
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## ANNUAL SUMMARY

OF

MARRIAGES, BIRTHS, AND DEATHS.

IN

# ENGLAND AND WALES,

AND IN

# LONDON,

WITH TABLES SHOWING BIRTHS, DEATHS AND NOTIFIED CASES OF INFECTIOUS DISEASES IN CERTAIN LARGE TOWNS,

1907.

(COMPILED FROM WEEKLY AND QUARTERLY RETURNS.)

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## ANNUAL SUMMARY

OF

## MARRIAGES, BIRTHS, AND DEATHS

IN

# ENGLAND AND WALES,

AND IN

## LONDON,

WITH TABLES SHOWING BIRTHS, DEATHS AND NOTIFIED CASES OF INFECTIOUS DISEASES IN CERTAIN LARGE TOWNS,

1907.

General Register Office, Somerset House, April, 1908.

SIR,

I HAVE the honour to submit to you the 54th issue of the "Annual Summary," containing the numbers of Marriages, Births, and Deaths registered in England and Wales and in each Registration County during the year 1907, and in addition detailed information relating to the Vital Statistics of London and 217 other Towns. These figures have been tabulated from the Returns furnished by the several Registrars acting throughout the country; they are presented at the earliest date possible, and as far as concerns England and Wales and the registration counties they must be regarded as provisional only.

A more detailed analysis of the statistics for England and Wales, compiled from the Registers deposited in this Office, is now in progress, and the results will be published in my Seventieth Annual Report to be hereafter presented to Parliament.

It may be opportune to quote here the observations that were made in my last Annual Report with reference to estimates of population:—"The additions to the number of the people by births and the reductions by deaths since the date of the census are known with approximate accuracy; but no precise data are at present available showing, on the one hand, the numbers that have entered England and Wales from other parts of the United Kingdom, and from places beyond the sea; and, on the other hand, the numbers that have left England and Wales by sea, or by crossing the border into Scotland. If these numbers were known, the actual population of the country could be stated with reasonable accuracy; but even then the distribution of that population among the several counties and other areas dealt with in my Annual Reports would still be a matter for estimate by some empirical process. Failing authoritative returns of the total movement of the population, a provisional estimate has been made by assuming that the rate of growth

since 1901 has been the same as it was found to be between the censuses of 1891 and 1901; and the total thus estimated has been distributed among the various divisions of the country in proportions determined by their rates of growth during the same period.

The estimates for following years until the next census taking must inevitably be still less trustworthy than those for 1906, and this in an increasing degree for each year. It cannot be too strongly urged that a more frequent Census enumeration is the true remedy for this state of things."\*

The statistics relating to the County of London have been dealt with at some length in the following pages, and a map of the Administrative County accompanies this Summary, in which corrected death-rates in the several Metropolitan Boroughs are compared by means of appropriate tints of colour. The corrections consist of (a) the allocation of deaths to the places of former residence and (b) the elimination, as far as possible, of the effects of varying age constitution in the several populations. The population comprised within the boundaries of the County was estimated to amount, in the middle of the year 1907, to over four and three-quarter millions; this population exceeds that of Ireland, Switzerland, Denmark, Norway, and of New Zealand and the Australian Commonwealth respectively.

The subject of Infantile Mortality has again been treated in considerable detail, and an endeavour has been made to trace the effect on infant life of climatic conditions and of ante-natal influences.

By means of the valuable information so courteously furnished by the several Colonial and Foreign Municipal Authorities, to whom I desire to record my obligations, it is now possible to compare for a series of years the Vital Statistics recorded in London and in the principal Colonial and Foreign Cities.

I have the honour to be,
Sir,
Your faithful Servant,
WILLIAM COSPATRICK DUNBAR,

Registrar-General.

The Right Hon. John Burns, M.P.,
President of the
Local Government Board,
Whitehall.

### England and Wales.

The population of England and Wales, enumerated at the end of March, 1901, consisted of 32,527,843 persons. From that date until the middle of 1907 the number of births exceeded the number of deaths by 2,521,141. Had neither emigration nor immigration occurred this surplus would have raised the population in the middle of the year to 35,048,984. In the absence of precise information on this point, the populations in the Reports are provisionally estimated on the assumption that the rate of increase which had prevailed in the last completed intercensal period has since been maintained.

Estimated in this way the population of England and Wales in the middle of the year 1907 amounted to 34,945,600 persons, of whom 16,879,509 were males and 18,066,091 were females. This population has been distributed among the constituent areas after making due allowance for their several rates of increase in the intercensal period. For the purpose of the present calculation the intermediate London Census in 1896 has been left out of account.

<sup>\*</sup> See Sixty-ninth Annual Report, page lxiii.

The following statistics for England and Wales, having been derived from returns furnished periodically by the local Registrars, are subject to revision when the causes of death and other details shall have been finally classified and tabulated for publication in the Registrar-General's Seventieth Annual Report, which is now in course of preparation.

#### MARRIAGES.

The marriages in England and Wales during the year 1907 numbered 276,088, corresponding to a rate of 15.8 persons married per 1000 of the population at all ages. This rate was 0.2 per 1000 above the corresponding rate in 1906, and was equal to the average rate in the ten years 1897–1906.

#### BIRTHS.

The births registered in the year 1907 numbered 917,636, and were in the proportion of 26.3 per 1000 of the population at all ages; this rate was 0.8 per 1000 below the rate in 1906, and lower than the rate in any other year on record; compared with the average in the ten years 1897–1906 the birth-rate in 1907 showed a decrease of 2.1 per 1000.

#### DEATHS.

The deaths registered in the year 1907 numbered 524,311, and were in the proportion of 15.0 per 1000 of the population; this rate was 0.4 per 1000 below the rate in 1906 and lower than the rate in any other year on record; compared with the average in the ten years 1897–1906 the death-rate in 1907 showed a decrease of 1.7 per 1000.

Mortality at Different Ages.—Of the 524,311 deaths registered in the year under notice 108,214 were those of infants under one year of age, 236,646 those of persons between one year and sixty years, and 179,451 those of persons aged 60 years and upwards.

Infantile mortality, measured by the proportion of deaths under one year of age to registered births, was 118 per 1000, which was 14 per 1000 below the rate in 1906, and lower than the rate in any other year on record; this low rate was mainly due to the showery and exceedingly cool weather experienced in the past summer, which checked the rise in the rate of infantile mortality that usually occurs at that period of the year. Compared with the average in the ten years 1897-1906 the rate of infantile mortality showed last year a decrease of 27 per 1000.

The mortality among persons aged between one and sixty years was at the annual rate of 7.5 per 1000 of the estimated population at this group of ages, being 0.8 per 1000 below the mean rate in the preceding ten years. Among persons aged 60 years and upwards the mortality was at the annual rate of 69.4 per 1000 of the estimated population at this group of ages, being 1.4 per 1000 above the mean rate in the ten preceding years.

Mortality from Certain Epidemic Diseases.—The 524,311 deaths from all causes included:

12,409	that	were a	ttributed	to	Measles,
10,304	·- 99		,, ,	,	Diarrhœa,
10,036	99		,, ,	,	Whooping-cough,
5,649	,,,		,, ,	,	Diphtheria,
3,203	,,		,,	991	Scarlet fever,
2,344	,,		99" " 9	) ,	"Fever,"
9	,,		19	,,	Small-pox.

Thus to the above-mentioned epidemic diseases in the aggregate, 43,954 deaths were referred during the year, being in the proportion of 1.26 per 1000 living, or 0.68 per 1000 below the mean proportion in the ten preceding years.

The following table shows in summary form the crude birth-rates and death-rates during 1907 in England and Wales as a whole, and in several groups of areas:—

BIRTH-RATE, DEATH-RATE,\* and ANALYSIS of MORTALITY in the Year 1907.

			AN	NUAL R	ATE P	ER 1000	LIVIN	G.	,		r one 1000
Elimping	Births.	Deaths.	Principal Epidemic Diseases. Cols. 4-10.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria,	Whooping Cough.	Fever.	Diarrhœa.	Deaths under year to Births.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	. 9.	10.	11.
England and Wales	26*3	15.0	1'26	0,00	0.38	0.09	0.16	0*29	0.07	0.59	. 118
76 Great Towns	27.0	15.4	1.21	0.00	0.43	0.13	0.17	0.32	0.07	0.40	127
142 Smaller Towns	25.7	14.2	1*29	0.00	0.41	0.08	0.12	0.59	0.07	0.59	122
England and Wales less the 218 Towns.	25.6	14.7	0.91	0.03	0.32	0.08	0.15	0.51	0.08	0.18	106

<sup>\*</sup> It should be noted that the death-rates in these Urban and Rural areas have not been corrected for differences in the sex and age constitution of the respective populations; also that owing to the difficulty of distributing to their proper areas deaths occurring in Institutions, the death-rate in the Rural area may possibly be slightly overstated.

Violence.—To different forms of violence 19,651 deaths were referred, being in the proportion of 0.56 per 1000 of the population, or 0.05 per 1000 below the mean proportion in the ten preceding years.

Certification of Causes of Death.—The 524,311 deaths included 36,326 cases, or 6.9 per cent., in which inquests were held; and 7,554 cases, or 1.4 per cent., in which the causes were not certified either by registered medical practitioners or by coroners.

The numbers of marriages, births, and deaths recorded in the Registration Divisions and Counties of England and Wales are given in Table 1, page 2; the numbers are provisional, and will probably be found to differ slightly from the revised figures to be hereafter presented to Parliament in the Seventieth Annual Report of the Registrar-General.

#### The 76 Great Towns.

(Towns, the present boundaries of which contained severally more than 50,000 Inhabitants at the Census of 1901.)

The seventy-six great towns of England and Wales dealt with in the weekly returns for 1907 contained an estimated population of 16,024,458 persons in the middle of that year.

#### BIRTHS.

The births registered in these towns in the period of 52 weeks ended 28th December, 1907, numbered 430,929, and were equal to a rate of 27 0 per

1000 of the population, the rates in the three preceding years having been 29·1, 28·2, and 27·8. Calculated in proportion to the total populations in these towns, the birth-rates\* ranged from 16·6 in Hastings, 17·0 in Hornsey, 17·3 in Bournemouth, 17·4 in Halifax, 20·0 in Bradford and 20·6 in Northampton, to 33·0 in Coventry, 33·6 in Warrington, 34·2 in St. Helens and in Middlesbrough, 34·3 in Sunderland, 35·9 in Merthyr Tydfil, and 37·1 in Rhondda.

#### DEATHS.

The deaths registered in the same period numbered 245,822, and corresponded to a crude rate of 15·4 per 1000 persons living, the rates in the three preceding years having been 17·2, 15·7, and 15·9. The death-rates in 1907, calculated without reference to sex and age constitution of the several populations, varied considerably in the several towns, the lowest crude rates being 8·6 in Hornsey, 10·2 in Kings Norton, 10·5 in Handsworth (Staffs.), 11·2 in East Ham and in Leyton, 11·5 in Willesden, and 12·0 in Walthamstow and in Bournemouth; and the highest, 19·0 in Liverpool, 19·1 in Preston, 19·2 in Sunderland, 19·4 in Oldham, 19·5 in Merthyr Tydfil, and 20·3 in Middlesbrough.

. In the last Annual Report attention was again called to the importance of taking into consideration the variations of the sex and age constitution of the respective populations when comparing the death-rate in one district with that in another. Two methods for eliminating the disparities due to these variations were described—

- (1) the "direct" method (used in the Annual Reports) when the deathrates at the several age-groups are known;
- (2) the "indirect" method (used in the Annual Summaries) when the death-rates at the several age-groups are not known.

Except in the case of a population in which either the sex and age constitution or the mortality at particular ages is very abnormal, it may be said that the results of correcting the total death-rate by the two methods differ so little, that for practical purposes either may be used.

In the Table on pages viii. & ix. the "indirect" method of correction is applied to the death-rates in towns; in practice the mean death-rates for England and Wales (1891–1900) at certain age-groups, for males and females respectively, are applied to the Census populations at the corresponding age-groups in the several towns; the sum of the results for each town gives the number of deaths that would have occurred had the mortality in each sex and age-group been the same as that in England and Wales as a whole, and the death-rate, based on this aggregate number of deaths is called the "standard" rate. The difference between this standard death-rate for any town and the mean rate for the whole country is due to differences of sex and age constitution of population; and the quotient obtained by dividing the death-rate in England and Wales by this standard death-rate gives a multiplier (called the "factor for correction"), which, when applied to the crude death-rate in the town in any given year, eliminates much of the disparity due to difference in sex and age constitution of the population.

The comparative mortality figure (col. 5) represents the corrected death-rate in each town, compared with the death-rate at all ages in England and Wales, the latter taken as 1000. For example, in England and Wales as a whole 1000 deaths occurred in a population which would have yielded only 655 in Hornsey, 714 in Kings Norton, 767 in Handsworth (Staffs.), 769 in Leyton, and 795 in East Ham, but as many as 1365 in Wigan, 1381 in Merthyr Tydfil, 1390 in Preston, 1451 in Oldham and 1471 in Middlesbrough.

<sup>\*</sup> The disparities between the birth-rates in the several towns are to some extent due to differences in the sex and age constitution of the respective populations.

TABLE A .- CRUDE and CORRECTED DEATH-RATES per 1,000 Persons living in 76 GREAT Towns in 1907.

Towns, in the order of the Corrected Death-r		Standard Death-rate.*	Factor for Correction for Sex and Age Dis- tribution.†	Crude Death-rate, 1907.	Corrected Death-rate, 1907.‡	Comparative Mortality Figure, 1907.§
	Cols.	1.	2.	3	4.	5.
				1		and the second second second second second
England and Wales	•••	18.194	1.0000	15:00	15.00	1,000
England and Wales the 76 Towns.	, less	18.85	0.9652	14.68	× 14·17	945
76 Towns	•••	17:13	1.0621	15.38	16:34	1,089
Hornsey	·	15.96	1.1400	8.61	9.82	655
Kings Norton	• •••	17:40	1.0456	10.24	10.71	714
Handsworth	•••	16.53	1.1007	10.46	11.21	767
Leyton		17.69	1.0283	11.22	11.24	769
East Ham		17.06	1.0665	11.18	11.92	795
Hastings	•••	18.92	0.9616	12.75	12.26	817
Willesden		16.96	1.0728	11.53	12.37	825
Walthamstow	•••	17.21	1.0572	11.99	12.68	845
Bournemouth		17.22	1.0566	12.00	12.68	845
Croydon	***	17.75	1.0250	12.40	12.71	847
Northampton		17.50	1.0397	12.33	12.82	855
Reading	***	17.59	1.0343	12.41	12.84	856
Southampton		18:30	0.9942	13.03	12.95	863
Burton-on-Trent	***	16.93	1.0747	12.48	13.41	894
Leicester		17.05	1.0671	12.67	13.52	901
Bristol	•••	17.71	1.0273	13.17	13.53	902
Great Yarmouth	•••	19.88	0.9152	14.90	13.64	909
Devonport	•••	17.35	1.0486	13.17	13.81	921
Norwich		19.05	0.9551	14.60	13.94	929
Smethwick	***	16.63	1.0940	12.96	14.18	945
Plymouth	•••	18.66	0.9750	14.70	14.33	955
Aston Manor		16.41	1.1087	12.95	14.36	957
Tottenham	,	16.86	1.0791	13.43	14.49	966
Brighton	***	18:46	0.9856	14.73	14.52	968
Ipswich	•••	18.63	0.9766	14.95	14.60	973
Wallasey	***	16.63	1.0940	13:36	14.62	975
Coventry	***	18.15	1.0024	14.80	14.84	989
West Hartlepool	***	16.57	1.0980	13.54	14.87	991

<sup>\*</sup> The Standard Death-rate signifies the rate at all ages calculated on the hypothesis that the rates for each sex at each of twelve age-periods in each town were the same as in England

and Wales during the ten years 1891-1900, the rate at all ages in England and Wales during that period having been 18 194 per 1,000.

† The Factor for Correction is obtained by dividing the Standard Death-rate in England

and Wales by the Standard Death-rate in each town, and is the figure by which the Crude Death-rate should be multiplied in order to correct for variations of sex and age distribution.

† The Corrected Death-rate is the Crude Death-rate multiplied by the Factor for Correction.

<sup>§</sup> The Comparative Mortality Figure represents the Corrected Death-rate in each town compared with the Death-rate at all ages in England and Wales in 1907, taken as 1,000;

 TABLE A.—CRUDE and CORRECTED DEATH-RATES per 1,000 Persons living in 76 Great

 TOWNS in 1907—continued.

Towns, in the order of their Corrected Death-rates.	Standard Death-rate.*	Factor for Correction for Sex and Age Dis- tribution.	Crude Death-rate, 1907.	Corrected Death-rate, 1907.‡	Comparative Mortality Figure, 1907.§
Cols.	1.	. 2.	3,	4.	õ.
London Derby Barrow-in-Furness Halifax York West Ham	17.31	1.0511	14.60	15:35	1,023
	16.88	1.0778	14.33	15:44	1,029
	16.01	1.1364	13.67	15:53	1,035
	16.79	1.0836	14.33	15:53	1,035
	17.67	1.0297	15.09	15:54	1,036
	17.01	1.0696	14.63	15:65	1,043
Wolverhampton	17:59	1.0343	15.15	15.67	1,045
Gateshead Bradford Cardiff Walsall Birkenhead	17·26	1.0541	15·43	16·26	1,084
	16·46	1.1053	14·75	16·30	1,087
	16·73	1.0875	14·99	16·30	1,087
	17·18	1.0590	15·47	16·38	1,092
	17·07	1.0658	15·37	16·38	1,092
Portsmouth Hull Rotherham Newport, Mon Leeds	17·72	1.0267	16·04	16·47	1,098
	17·75	1.0250	16·12	16·52	1,101
	17·59	1.0343	16·10	16·65	1,110
	16·84	1.0804	15·43	16·67	1,111
	16·68	1.0908	15·29	16·68	1,112
West Bromwich  Newcastle-on-Tyne	18·04 16·89	1.0085	16·65 15·92	16·79 17·15	1,119
Grimsby	16.99	1.0709	16·17	17·32	1,155
Warrington	16.99	1.0772	16·08	17·32	1,155
Birmingham	16.91	1.0759	16·18	17·41	1,161
South Shields Bury Rhondda Tynemouth	17·19	1.0584	16.71	17.69	1,179
	16·25	1.1196	15.97	17.88	1,192
	16·54	1.1000	16.28	17.91	1,194
	17·62	1.0326	17.36	17.93	1,195
Huddersfield Sheffield Nottingham	16.96 16.88 17.27	1.0728 1.0778 1.0535	16.94 17.06 17.51 16.78	18·17 18·39 18·45 18·48	1,211 1,226 1,230
Bootle Stockton-on-Tees Rochdale Bolton	16·52 17·35 16·45 16·09	1·1013 1·0486 1·1060 1·1308	18 06 17 15 16 79	18.94 18.97 18.99	1,232 1,263 1,265 1,266
Blackburn	16.09	1·1308	16·92	19·13	1,275
Stockport	16.84	1·0804	17·73	19·16	1,277
Swansea	16.96	1·0728	17·90	19·20	1,280
Salford	16.47	1·1047	17·69	19·54	1,303
Sunderland	17·64	1·0314	19·17	19·77	1,318
Burnley	16·14	1·1273	17·59	19·83	1,322
St. Helens	16·79	1.0836	18.48	20·02	1,335
Manchester	16·32	1.1148	18.07	20·14	1,343
Liverpool	17·00	1.0702	19.00	20·33	1,355
Hanley	16·65	1.0927	18.63	20·36	1,357
Wigan Merthyr Tydfil Preston	16.58	1.0973	18.66	20·48	1,365
	17.16	1.0603	19.54	20·72	1,381
	16.63	1.0940	19.06	20·85	1,390
Oldham	16·18.	1·1245	19·35	21.76	1,451
Middlesbrough	16·71	1·0888	20·27		1,471

For notes \* † ‡ § see page viii.

Particulars of the mortality in 1907 in each of the seventy-six great towns are given in Tables 2 to 5, pages 6-15.

Infantile mortality.—In the seventy-six towns, the deaths at all ages included 54,783 of infants in their first year of life. Infantile mortality, measured by the proportion of deaths under one year to registered births, was 127 per 1000, the mean proportion in the preceding five years having been 147.

From an analysis of the figures relating to infantile mortality in these towns it will be seen from Table B on page xi that in many cases the rates are exceptionally low. On the other hand there are many towns mostly engaged in the mining, textile, and pottery industries, where the high rates indicate that the conservation of infant life is much neglected. Speaking broadly, excessive waste of infant life is usually associated with a high birth-rate, overcrowding, and the industrial employment of married women. These conditions, especially the first, prevail in several of the towns given in the lower half of the table; it should be pointed out, however, that there are also several towns in the list which have low birth-rates; and these not only produce comparatively fewer children, but lose during infancy an immoderate proportion of this smaller number. It is to be hoped that the recognition of parental responsibility, and improved health administration in these industrial areas will lead, in future, to a steady and permanent reduction in the mortality of young children.

#### CAUSES OF DEATH.

Chief Epidemic Diseases.—The aggregate death-rate from the chief epidemic diseases in the seventy-six towns averaged 1.54 per 1000 of the population, being 0.58 below the average rate in the preceding five years; the highest rates among the great towns were 2.40 in Hanley, 2.49 in Bolton, 2.60 in Wigan, 2.64 in Sheffield, 2.85 in Middlesbrough, and 2.99 in St. Helens.

Small-pex was the cause of 6 deaths in the seventy-six towns. Of these 2 belonged to Southampton, 2 to Cardiff, 1 to Bristol, and 1 to Hull.

Measles was the cause of 6838 deaths, which corresponded to a rate of 0.43 per 1000 living at all ages, being 0.01 above the average rate in the preceding five years. No deaths from measles were returned from Bournemouth, and only one from Great Yarmouth. The highest rates were 1.00 in Middlesbrough, 1.08 in Hanley, 1.10 in Birkenhead, 1.29 in Bolton, 1.38 in West Bromwich, and 1.63 in St. Helens.

Scarlet fever caused 1958 deaths, which corresponded to a rate of 0·12 per 1000 living, being 0·02 below the average rate in the preceding five years. No deaths were attributed to this disease in Brighton, Ipswich, Barrow-in-Furness or in Stockton-on-Tees, and only one each in Bournemouth, Reading, and Bury. The highest rates were 0·23 in Sheffield, 0·24 in Wolverhampton, 0·26 in Salford, 0·28 in Newport (Monmouth), and 0·42 in West Bromwich.

Diphtheria (exclusive of croup unless stated to be membranous) was the cause of 2786 deaths, corresponding to a mortality of 0·17 per 1000 of the population, being 0·03 below the average rate in the preceding five years. The death-rates from this disease ranged from 0·05 in Northampton and in Walsall, 0·06 in Hastings and in Bournemouth, and 0·07 in Leicester, to 0·31 in Salford, 0·34 in Middlesbrough, 0·38 in Norwich, 0·42 in Derby, 0·44 in Leyton, and 0·47 in Reading.

TABLE B .-- INFANTILE MORTALITY: SEVENTY-SIX GREAT TOWNS.

(Towns, the present boundaries of which contained severally more than 50,000 inhabitants at the Census of 1901.)

Hornsey  Hornsey Bournemouth Evyton Evyton Burton-on-Trent Huddersfield	1902.  133  Tow  84 112 115 122 110 132 114 138 107	84 106 81 121 103 108 93 120	1904.  145  Low RA  87 108 111 133 143 130 118		1906.  132  NFANTI  85 126 117 115 118	Average, 1902-6.	1907 - 118 ATY, 77 79 83
Hornsey Hastings Bournemouth Reading Leyton Croydon Burton-on-Trent Huddersfield	Tow  84 112 115 122 110 132 114 138 107	NS WITH    84   106   81   121   103   108   93   120	Low RA  87 108 111 133 143 130	TES OF I  66 113 83 121 94	NFANTI 85 126 117 115	81 113 101 122	77 79 83
Hastings Bournemouth Reading Leyton Croydon Burton-on-Trent Huddersfield	84 112 115 122 110 132 114 138 107	84 106 81 121 103 108 93 120	87 108 111 133 143 130	66 113 83 121 94	85 126 117 115	81 113 101 122	77 79 . 83
Hastings Bournemouth Reading Leyton Droydon Burton-on-Trent Huddersfield	84 112 115 122 110 132 114 138 107	84 106 81 121 103 108 93 120	87 108 111 133 143 130	66 113 83 121 94	85 126 117 115	81 113 101 122	77 79 . 83
Hastings Bournemouth Reading Leyton Droydon Burton-on-Trent Huddersfield	112 115 122 110 132 114 138 107	106 81 121 103 108 93 120	108 111 133 143 130	113 83 121 94	126 117 115	113 101 122	. 79 . 83
Hastings Bournemouth Reading Leyton Droydon Burton-on-Trent Huddersfield	112 115 122 110 132 114 138 107	106 81 121 103 108 93 120	108 111 133 143 130	113 83 121 94	126 117 115	113 101 122	. 79 . 83
Bournemouth Reading Leyton Droydon Burton-on-Trent Huddersfield	115 122 110 132 114 138 107	81 121 103 108 93 120	111 133 143 130	83 121 94	117 115	101	. 83
Reading Leyton Croydon Burton-on-Trent Huddersfield	122 110 132 114 138 107	121 103 108 93 120	133 143 130	121 94	115	122	
Leyton Croydon Burton-on-Trent Huddersfield	110 132 114 138 107	103 108 93 120	143 130	94			
Croydon Burton-on-Trent Huddersfield	114 138 107	93 120		. 05		114	92
Huddersfield	138 107	120	118	20	127	118	. 94
TT 11	107			87	. 117	106	97
CTT 17		112	136	119	135	130	97
Wallasey	- 131	115	160	98	118	120	- 99
Bristol	201	116	134	122	127	126	. 100
Handsworth (Staffs.)	109	100	134:	80	119	108	101
Fottenham	123	124	139	115	130	126	103
Kings Norton	111	98	100	89	103	100	103
Halifax	144	122	128	131	115	128	103
Coventry	105	113	138	108	138	120	104
lpswich	118	140	143	144	142	137	106
Devonport	121	118	. 115	113	111	116	.107
East Ham	119	111	154	124	128	. 127	108
Southampton	123	116	115	132	113	120	108
	Town	NS WITH	HIGH RA	ATES OF	Infanti	LE MORTAI	LITY,
Liverpool	163	159	196	153	172	169	144
Oldham	148	160	156	150	146	152	144
West Bromwich	162	159	150	146	156	155	145
Sheffield	150	182	158	167	158	163	145
Bolton	134	152	168	167	140	152	146
Manchester	152	169	187	157	167	166	146
Birmingham	157	159	197	154	168	167	147
Rotherham	139	181	163	123	160	153	148
Grimsby	145	167	186	174	180	170	153
Blackburn	159	157	191	146	156	162	153
Walsall	141	150	176	141	156	153	154
Merthyr Tydfil	185	154	186	193	179	179	154
St. Helens	167	142	177	134	158	156	155
Burnley	177	217	229	173	212	202	. 158
Preston	189	161	185	154	199	178	158
Middlesbrough	179	186	169	173	169	175	158
Stockport	179	185	203 212	168	$\begin{array}{c} 186 \\ 162 \end{array}$	184	159
Hanley	174 178	173	190	195	174	183	160
Rhondda	157	$\begin{array}{c} 158 \\ 180 \end{array}$	187	200 164	162	180	$\frac{162}{163}$
Wigan Nottingham	157	165	176	155	171	170 165	165

NOTE.—It has not been possible for the purposes of this table to distribute the Births occurring in Public Institutions.

Whooping-cough caused 5641 deaths, which corresponded to a rate of 0.35 per 1000 living at all ages, being 0.02 above the average rate in the five preceding years. No deaths were attributed to this disease in Bournemouth, and only one in West Bromwich. The highest rates were 0.53 in Middlesbrough, 0.54 in West Ham, 0.56 in St. Helens, 0.57 in Wigan, 0.60 in Walthamstow and in Preston, and 0.61 in Salford.

"Fever," mainly enteric, was the cause of 1093 deaths, equal to a rate of 0.07 per 1000 of the population, being 0.04 below the average rate in the five preceding years. The highest death-rates from "fever" were 0.16 in Middlesbrough, 0.17 in Rhondda, 0.21 in Grimsby, and 0.26 in Wigan.

Diarrhæa (including dysentery and English cholera) caused 6377 deaths at all ages, equal to a death-rate of 0·40 per 1000 of the population, which was 0·49 per 1000 below the average rate in the preceding five years. The lowes death-rates from diarrhæa were 0·05 in Kings Norton, 0·08 in Hornsey, 0·11 in Burton-on-Trent, 0·12 in Hastings, 0·13 in Bournemouth, and 0·14 in Newcastle-upon-Tyne; the highest rates were 0·73 in Liverpool and in Middlesbrough, 0·78 in Walsall and in Rhondda, 0·79 in Bootle, 0·84 in Rotherham, and 0·99 in Sheffield.

Violence.—The deaths classified as due to violence numbered 8987, and corresponded to a death-rate of 0.56 per 1000 persons living. The lowest death-rates from violence were 0.20 in Handsworth (Staffs.), 0.24 in Hastings, 0.25 in Leyton, 0.27 in Hornsey, and 0.28 in Aston Manor; the highest rates were 0.76 in Liverpool, 0.77 in Burnley and in South Shields, 0.79 in Rhondda, 0.81 in Hull, and 0.99 in Merthyr Tydfil.

Deaths in public institutions.—Of the 245,822 deaths registered in the 76 great towns, not fewer than 61,393, or 25.0 per cent., occurred in public institutions. Among the several great towns the lowest proportions of institution deaths were 3.4 per cent. in Rhondda, 8.6 in Handsworth (Staffs.), and 9.1 in Kings Norton. The highest percentages were 28.5 in Brighton, 29.3 in West Ham, 32.3 in Liverpool, and 38.0 in London.

Coroners' inquests were held in 19,358 cases during the year, the proportion of inquest cases being equal to 7.9 per cent. of the total deaths. The percentage ranged from 3.6 in Gateshead, 3.7 in Warrington, and 3.9 in Handsworth (Staffs.), to 9.8 in London and in Croydon, 10.1 in Derby, 11.3 in Southampton, and 11.7 in Tottenham.

Uncertified deaths.—The causes of 2327 deaths, or 0.9 per cent. of the total deaths, were uncertified. No uncertified deaths were registered in Croydon, Hornsey, Tottenham, Southampton, Ipswich, Great Yarmouth, Devonport, or Wigan, and the proportion of uncertified deaths did not exceed 0.1 per cent. in London, West Ham, Walthamstow, Brighton, Bournemouth, Plymouth, Derby, Stockport, Birkenhead, Leeds, York, and Cardiff. Among other great towns, however, the proportion rose to 3.4 in Birmingham, 3.5 in St. Helens, 4.4 in Gateshead, 4.5 in Warrington, and 5.1 in South Shields.

#### LONDON.

#### POPULATION.

The population of the Administrative County of London enumerated at the end of March, 1901, was 4,536,429; in the middle of 1907 it is estimated at 4,758,218 persons. The populations of the City of London and of each of

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the Metropolitan Boroughs, enumerated at the last Census and estimated to the middle of the year 1907, are shown in the following table:—

	Popula	tion.		Population.			
Boroughs,	Enumerated 1901.	Estimated 1907.	Boroughs.	Enumerated 1901.	Estimated 1907.		
Paddington Kensington Kensington Hammersmith Fulham Chelsea City of Westminster St. Marylebone Hampstead St. Pancras Islington Stoke Newington Holborn Holborn Finsbury City of London	143,976 176,628 112,239 137,289 73,842 183,011 133,301 81,942 235,317 334,991 51,247 219,272 59,405 101,463 26,923	149,909 181,842 122,337 166,749 74,857 172,219 127,718 91,137 236,753 347,017 53,613 232,993 55.134 96,732 20,310	Shoreditch Bethnal Green Stepney Poplar  Southwark Bermondsey Lambeth Battersea Wandsworth Camberwell Deptford Greenwich Lewisham Woolwich	118,637 129,680 298,600 168,822 206,180 130,760 301,895 168,907 231,922 259,339 110,398 95,770 127,495 117,178	115,662 130,831 308,923 171,086 209,781 128,263 318,538 181,736 281,419 277,059 116,510 107,222 152,532 129,336		

Before discussing the figures in the following pages, it should be observed that in the absence of precise information as to the changes in the number and constitution of the population from year to year, the estimates of total population at all ages are based on the assumption that the rate of increase which had prevailed in the previous intercensal period has since been maintained, and that estimates for the several sections of the population are based on further assumptions. In view of the necessity for these, or similar suppositions, the rates for intercensal years are inevitably less trustworthy than those for census years.

#### MARRIAGES.

The marriages in London during the year 1907 numbered 40,541, corresponding to a rate of 17.0 persons married per 1,000 of the population at all ages. This rate was 0.1 per 1,000 below the corresponding rate in 1906, and was 0.8 per 1,000 below the average rate in the ten years 1897-1906.

In the year 1894 the marriage rate was 17.0: from that date it gradually rose to 18.8 in the year 1898, since which year it has declined almost continuously to its present level.

Methods of Measuring the Marriage Rate.—The total population does not afford the most satisfactory standard by which to measure the marriage rate, because of the variations which occur from time to time in the proportions and age constitution of marriageable men and women in the population. How important these changes have been in recent years is shown by the following statement (Table C, page xiv) which gives for the last four censuses the proportions of the unmarried, married, and widowed in London in each age-group above 15 years.

The figures in this statement show that in London the proportion of bachelors in 1,000 males aged 15 years and upwards rose from 386 in 1871 to 421 in 1901, and that among 1,000 females aged 15 years and upwards the proportion of spinsters increased from 389 to 422; on the other hand, the proportion of

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TABLE C.—LONDON.—PROPORTIONS of UNMARRIED, MARRIED, and WIDOWED in 1,000 MALES and 1,000 FEMALES in each AGE-GROUP.

Age and Condition		Census	Years.	
as to Marriage.	1871.	1881.	1891.	1901.
	386	398	412	421
	565	553	539	530
	49	49	49	49
15-20 $\begin{cases} \text{Unmarried} \\ \text{Married} \\ \text{Widowed} \end{cases}$	994	995	995	996
	6	5	5	4
	0	0	0	0
00-25 { Unmarried	$772 \\ 225 \\ 3$	778	804	824
Married		220	195	175
Widowed		2	1	1
5-35 { Unmarried	319	332	355	379
Married	667	655	634	613
Widowed	14	13	11	8
$5-45$ $\left\{ egin{array}{lll} & & & & \\ & & & $	131	137	150	171
	832	826	816	799
	37	37	34	30
5-55 \begin{cases} \text{Unmarried} \\ \text{Married} \\ \text{Widowed} \end{cases}	90	96	101	118
	8 <b>3</b> 5	827	822	805
	75	77	77	77
5-65 Unmarried Married Widowed	82 769 149	81 766 153	87 754 159	97 $745$ $158$
$5$ and upwards $\dots \begin{cases} \text{Unmarried} \\ \text{Married} \\ \text{Widowed} \end{cases}$	78 583 339	77 575 348	$\begin{array}{c} 76 \\ 574 \\ 350 \end{array}$	84 555 361
		FEMA	LES.	
	389	398	411	422
	482	476	467	463
	129	126	122	115
$5-20$ $\left\{ egin{array}{ll} \mbox{Unmarried} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	967	971	979	983
	33	29	21	17
	0	0	0	0
0-25 {Unmarried	669	679	708	731
Married	325	316	289	266
Widowed	6	5	3	3
$5-35$ $\left\{egin{array}{lll} \mbox{Unmarried} & \ \mbox{Married} & \ \mbox{Widowed} & \end{array} ight.$	328	330	356	378
	637	640	619	602
	35	30	25	20
$5-45$ $\left\{ egin{array}{lll} \mbox{Unmarried} \\ \mbox{Married} \\ \mbox{Widowed} \end{array} \right.$	182	182	189	213
	713	715	718	708
	105	103	93	79
5-55 Unmarried Married Widowed	147	146	147	158
	638	636	643	648
	215	218	210	194
$55-65$ $\left\{ egin{array}{lll} \mbox{Unmarried} \ \mbox{Married} & \ \mbox{Widowed} & \end{array} \right\}$	139	140	135	142
	475	474	484	491
	386	386	381	367
55 and upwards \begin{cases} \text{Unmarried} \\ \text{Married} \\ \text{Widowed} \\  \end{cases}	136	140	143	144
	227	230	234	237
	637	630	623	619

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widows in the population steadily decreased throughout the period. The proportions of both bachelors and spinsters increased in each age-group, while the proportion of widowers decreased in each age-group up to 45 years, and that of widows decreased at every age-group.

It appears desirable, therefore, before comparing marriage rates at different periods to take into account, where possible, the changes in the proportions of bachelors, widowers, spinsters, and wipows in the population, and also, the changes in their ages. Several difficulties arise, however, in attempting to make the necessary corrections with respect to these particulars; among others may be mentioned the high proportion of unstated ages in the marriages recorded in earlier years. A fairly accurate measure of the changes in the marriage rate can, however, be obtained by eliminating the children and the married persons from the population, and basing the ratios on the unmarried and widowed portion of the population aged 15 years and upwards.

The results of calculating the marriage rates for London (a) on the total population, and (b) on that section of the population in which marriages take place, are shown in the following table:—

LONDON.-ANNUAL MARRIAGE RATES.

					total population l ages.	Calculated on the unmarried and widowed population aged 15 years and upwards.			
	-			Rate per 1000.	Compared with rate in 1870–72 taken as 100.	Rate per 1000.	Compared with rate in 1870–72 taken as 100.		
1870-72				19:4	100	60.9	100		
1880-82		•••		18.2		56.2	92		
1890-92	•••	***	•••	17.6	. 91	52.3	86		
1900-02			•••	. 17.8	92	50.3	83		
1903		•••		17.5	90	49.2	81		
1904	•••	·	•••	17.0	88	47.9	79		
1905	•••	•••	• • •	16.9	87	47.8	78		
1906	•••		•••	17.1	88	48.3	79		
1907	•••			17.0	88.	48.1	. 79		

The foregoing Table shows that during the past 37 years the marriage rate based on total population has with fluctuations, declined, by about 12 per cent.; while, based on the total number of marriageable persons in the community the decline is found to be no less than 21 per cent.; this latter figure may be said to represent more accurately than the former the fall in the marriage rate in the period under review.

The marriage registers relating to the whole of the year, 1907; were not deposited in this Office in time to permit of a complete analysis of the London marriage statistics for the purposes of this publication; but, in the Seventieth Annual Report to be hereafter presented to Parliament, particulars will be found relating to first marriages, re-marriages, ages at marriage, unstated ages, mean age at marriage, signatures in marriage registers, and the manner of solemnisation.

#### BIRTHS.

The total births registered in London during the 52 weeks ended 28th December, 1907, numbered 122,205, and were in the proportion of 25.8 per 1,000 of the total population of both sexes and all ages; this is the lowest rate recorded in the Metropolis since civil registration was established. The rate in England and Wales in 1907 was 26.3 per 1,000 of the estimated population.

In the year 1867 the birth-rate in London attained the highest point on record, viz., 36.5 per 1,000 living; since that date the ratio has, with trifling exceptions, steadily fallen, until in the year 1907 it was, as already stated, no more than 25.8. This crude birth-rate was 1.0 per 1,000 below that recorded in 1906, and was 2.8 per 1,000 below the average rate in the ten years 1897–1906.

Methods of Measuring the birth-rate.—The usual plan of measuring the birth-rate by the ratio of births to the population at all ages is of considerable value inasmuch as it affords in conjunction with the death-rate, a ready means of gauging the rate of natural increase in the population. The crude birth-rate is not, however, adapted for close inquiry into the significance of the variations which are found to occur over a long period, because it masks the effect of the changing constitution of the population in regard to age and condition as to marriage.

How important these changes have been in recent years is shown by the following statement, relating to the four last census periods:—

LONDON.

Census	Proportion per cent. of Women aged 15-45 years	Proportion per cent. of Married Women	years.		omen age portion p of ages.		Persons married to 1000 Marriageable
Years.	in the Total Population of both sexes and all ages.	in the Female Population aged 15-45 years.	Aged 15-20 years.	Aged 20-25 years.	Aged 25-35 years.	Aged 35-45 years.	Persons in the Population.
1871	26.4	47.6	1.3	14.1	46.6	38.0	. 60.9
1881	26.2	47.0	1.2	14.1	46.8	37.9	56.2
1891	26.4	45.6	0.9	13.4	46.9	38.8	52.3
1901	27.4	44.8	0.7	12.4	47.4	39.5	50.3

It is obvious from these figures that the changes in the population, in regard to age and condition as to marriage, have been so considerable that it is desirable to make a comparison of birth-rates, based not only on the total population, but also on the number of possible mothers.

In the table on page xvii the results are shown of calculating the birth-rate in London based on the following proportions:—

- (a) Of total births to the total population of both sexes and all ages;
- (b) Of total births to the female population aged 15-45 years;
- (c) Of legitimate births to the married women aged 15-45 years; and
- (d) Of illegitimate births to the unmarried and widowed female population aged 15-45 years.

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It will be observed from the following table that, calculated on the total population, the fall in the birth-rate in London during the past 37 years amounted to 27 per cent. Based on the proportion of births to the number of possible mothers, i.e., the total number of women living at child-bearing ages, the fall in the birth-rate amounted to 30 per cent, in the same period.

The fertility of married women, based on the ratio of legitimate births to wives of conceptive ages, shows a decrease amounting to 25 per cent. in the last 37 years. Put in another way, if the fertility of married women in proportion to their numbers had been identical in 1870–1872 and in 1907, then the legitimate births would have numbered more than 157,000 in 1907 instead of the 117,620 actually recorded.

LONDON .--- ANNUAL BIRTH-RATES.\*

			(a)		(b)		(c)		(d)	
	Birth-rate calculated on Total Population at all Ages.			calcula Female	th-rate ted on the Population 3-45 Years.	rate cal the Marr Popula	ate Birth- culated on ied Female tion aged Years.	Illegitimate Birth- rate calculated on the Unmarried and Widowed Female Population aged 15-45 Years.		
		Rate per 1000.	Compared with rate in 1870-2 taken as 100.	Rate per 1000.	Compared with rate in 1870-2 taken as 100.	Rate per 1000.	Compared with rate in 1870-2 taken as 100.	Rate per 1000.	Compared with rate in 1870-2 taken as 100.	
1880-2 1890-2	•••	35·2 34·8 31·1 28·9	100·0 98·9 88·4 82·1	134·0 133·3 118·5 105·8	100·0 99·5 88·4 79·0	269·9 272·6 250·4 227·8	100·0 101·0 92·8 84·4	10·3 9·8 8·1 6·9	100 · 0 95 · 1 78 · 6 67 · 0	
1904 1905 1906	•••	28·5 27·9 27·0 26·8 25·8	81·0 79·3 76·7 76·1 73·3	103·9 101·9 98·7 97·8 94·1	77·5 76·0 73·7 73·0 70·2	223·7 218·9 212·0 209·9 202·2	82·9 81·1 78·5 77·8 74·9	6.8 7.1 6.8 6.8 6.4	66·0 66·0 66·0 62·1	

Note.—All estimates of population depend on some assumption, and therefore become less trustworthy as the interval from the last census increases. Estimates of sections of the population, such as the numbers of persons of specified ages, depend on several assumptions, and therefore become still less trustworthy. For this reason, birth-rates based upon the estimated number of women of conceptive ages, for years comparatively remote from a census date, must be used with caution.

As the birth registers do not afford information respecting the ages of the mothers, there are no means of ascertaining the fertility of women at the several ages comprised in the child-bearing period; there are, however, sufficient grounds for stating that during the past 37 years approximately 19 per cent. of the decline in the birth-rate (based on the proportion of births to the female population aged 1.5–45 years) is due to the decrease in the proportion of married women in the female population of conceptive ages, and over 5 per cent. is due to the decrease of illegitimacy.

With regard to the remaining 76 per cent. of the decrease, although some of the reduced fertility may be ascribed to changes in the age constitution of married women, there can be little doubt that much of it is due to deliberate restriction of child-bearing.

<sup>\*</sup> The birth-rates given in this Table differ slightly from those given in Tables D and E on pages xviii, and xix., the latter being corrected for births occurring in the principal Lying-in Institutions.

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Table D.—Birth-rates in Metropolitan Boroughs after Distribution of Births in the Principal Lying-in Institutions, 1902-7.

Boroug	W.O.		Birth-rate calculated on total population, per 1,000 living at all ages.							
DOROUG	HS.		1902.	1903.	1904.	1905.	1906.	Average 1902-6.	Í907.	Figure, London taken as 1,000.
London	•••	•••	28.4	28.3	27.7	27.0	26.5	27.6	25.6	1,000
Paddington	•••	•••	23.6	23 · 9	23.6	22.6	22.7	23.3	21.8	852
Kensington	•••	•••	20.0	20.8	20.1	20.0	19.2	20.0	19:0	742
Hammersmit	h	•••	27.9	26.5	27.2	26.9	25.9	26.9	- 25:3	988
Fulham .	***	•••	33.3	33.0	32.7	30.9	30.0	32.0	27:8	1,086
Chelsea	•••		23.1	21.4	21.6	22.2	21 · 4	21.9	20-3	793
City of Westr	ninst	er	19:1	18.0	17.6	18.0	17.2	18·o	17.2	672
St. Marylebox	ne	•••	22.7	22.1	21.8	20.7	21.2	21.7	20.9	816
Hampstead	***	•••	18.5	17.5	16.9	16.6	16.5	17.2	15.1	590
St. Paneras	•••		28.1	28.4	27.5	26-3	26.0	27°3	24.7	965
Islington	•••		27.5	27.3	26.9	25.9	25.5	26.6	25.0	,977
Stoke Newing	gton	•••	22.3	21.4	22.1	20.8	20.8	21.2	20.0	781
Hackney	•••	•••	27.7	27.2	26.5	25.3	24.7	26.3	24.3	949
Holborn	•••		22.3	22.5	22.2	21.9	22.3	22.2	19.4	758
Finsbury	•••	•••	32.2	32.5	31.9	29.9	30.2	31.3	29.8	1,164
City of Londo	on	***	13.3	14.2	15.5	13.8	16.7	14.7	13.7	535
Shoreditch	۸.,	•••	35.0	34.6	33.3	34.9	34.2	34.4	33.0	1,289
Bethnal Gree	n	•••	35.0	36.0	35.3	33.7	34.5	34°9	31.8	1,242
Stepney	•••	•••	37.7	37.3	36.7	34.9	35.3	36.4	33.6	1,313
Poplar		•••	34.6	34.9	33.1	32.5	31.6	33°3	31.0	1,211
Southwark	•••	•••	33.5	33.2	32.3	30.8	29.8	31.9	29.8	1,164
Bermondsey		•••	33.1	32.7	32.7	33.6	31.8	32.8	31.7	1,238
Lambeth	•••	•••	27.5	27.5	27.3	26.2	26.3	27.0	24.6	961
Battersea	***,	•••	28.7	29.2	28.2	27.8	26.2	28.0	25.5	996
Wandsworth	•••	•••	26.3	27.4	27.3	26.5	26.4	26.8	25.6	1,000
Camberwell			28.4	28.0	27.4	26.0	25.7	27.1	24.4	953
Deptford		•••	30:0	30.2	28.9	29.0	28.6	29.3	28.3	1,105
Greenwich	*45	•••	28.2	27.3	26.1	26.0	25.4	26.6	24.3	949
Lewisham		•••	25.9	26.3	25.6	25.3	23 • 4	25.3	23.9	934
Woolwich	•••	•••	30-7	30.5	28.8	28.4	27.9	29.3	25.8	1,008

TABLE E.—LEGITIMATE BIRTH-RATES in METROPOLITAN BOROUGHS, after DISTRIBUTION of BIRTHS in the PRINCIPAL LYING-IN INSTITUTIONS, 1902-7.

Borore	HS.						on the m	arried fer -45 years.	nale	1907. Com- parative Figure,
			1902.	1903,	1901.	1905.	1906.	Average 1902-6.	1907,	London taken as 1,000.
London	•••	•••	223.8	223.4	218.5	211.6	208.8	217.2	201.7	1,000
Paddington	•••	•••	191.6	197.9	193.8	185.6	187.6	191.9	181.0	897
Kensington	***	•••	183.4	193 · 9	185.7	183.9	176.4	184.7	174.2	864
Hammersmit	th	•••	215.6	205.6	210 🗸	205.7	198.5	207.2	193.9	961
Fulham	***	***	219.5	218.0	214.6	202.5	198.1	210.2	185 · 2	918
Chelsea	•••	***	201 · 1	183.5	188.5	191•9	186.4	190.3	176.1	873
City of West	minst	er	169.7	161.8	158.7	161.1	152.1	160.7	154.4	765
St. Marylebo	ne	•••	187.2	183.0	183.5	171.8	176.6	180.4	176.8	877
Hampstead	•••	•••	171.8	162.3	158.1	155.1	153.4	160.1	139.0	689
St. Pancras	***	•••	208.9	212.7	204.0	195.1	193.3	202.8	185.7	921
Islington	•••	•••	210.0	207.8	205.0	197.0	193.8	202.7	190.5	944
Stoke Newin	gton	•••	186.1	179.6	185.9	173.5	174.4	179.9	167.6	831
Hackney	•••	•••	223.5	218.5	213.5	203.0	199.5	211.6	196.8	976
Holborn		•••	175.1	179.2	179.4	175.2	174.6	176.7	154.8	767
Finsbury	•••	•••	248.4	250.8	244.6	229 • 8.	233 • 2	241.4	229 · 1	1,136
City of Lond	lon	•••	152.4	162.4	174.3	153.4	180.4	164.6	153.5	761
Shoreditch	•••	•••	266.9	265.3	254.7	264.1	262.2	262.6	251.8	1,248
Bethnal Gree	en	•••	275.2	282.8	276.9	264.3	271.3	274.1	251.0	1,244
Stepney	***	•••	293.8	290.7	285 • 2	270.9	274 · 2	283.0	261.6	1,297
Poplar	•••	•••	274.4	275.5	261.9	255 9	250.3	263.6	244.7	1,213
Southwark	•••	***	244.9	243 · 8	236.4	225.5	218.3	233.8	217.9	1,080
Bermondsey	•••	•••	261.3	261.4	258 · 7	266.4	252.9	260°I	251.1	1,245
Lambeth	: ,000	***	210.1	210.6	208.2	199.8	200.6	205.9	186.6	925
Battersea	•••	•••	208-1	212.6	201.3	201.7	190.1	203.4	185.5	920
Wandsworth	١	,***	208.2	214.7	216.4	208.0	207.7	211.0	201.2	998
Camberwell	•••	•••	227.1	223.5	219.2	207.7	206.2	216.7	196.0	972
Deptford	•••	•••	226.3	230.0	218.9	218.8	216.6	222'I	216.2	1,072
Greenwich	•••	•••	228.4	223.6	213.9	212.0	210.7	217.7	197.8	981
Lewisham	•••	•••	205 · 8	208.4	204.3	200.2	187:1	201.2	190.5	944
Woolwich	•••	•••	227.6	226.1	211.4	208.6	204.9	215.7	189.0	937

London, XX

Illegitimate Births.—During the 52 weeks ended 28th December, 1907, the births of 122,205 children were recorded, and of this number 4582 were registered as having been born out of wedlock; they were in the proportion of 37 per 1,000 births, which was equal to the average proportion in the

preceding ten years.

Comparing the proportion of illegitimacy in London in the year 1907 with that recorded in the period 1870-1872, it is found that the proportion of illegitimate births to total births decreased by about 7 per cent. If, however, the rate is based on that section of the female population in which illegitimate births take place, viz., the unmarried and widowed female population of conceptive ages, the decrease during the past 37 years amounted to no less than 38 per cent.

Proportion of Males and Females at Birth.—The births of males numbered 62,304, and the births of females 59,901. The male births were, therefore, to the female births in the proportion of 1,040 to 1,000; the average proportion in the preceding decennium having been 1,035 to 1,000.

Birth-rates in the Metropolitan Boroughs.—The incidence of the birth-rate in the several boroughs is much affected by the presence of lying-in hospitals in certain of the areas; for example, the numbers of births registered in the year 1907 in the seven principal lying-in institutions situated within the Metropolis were as follows:—Borough of St. Marylebone, Queen Charlotte's Lying-in Hospital, 1,618; Hackney, Salvation Army Maternity Hospital, 202; Holborn, British Lying-in Hospital, 586; Finsbury, City of London Lying-in Hospital, 660; Stepney, East End Mothers' Home, 419; Lambeth, General Lying-in Hospital, 717; and Clapham Maternity Hospital, 471.

With the exception of a limited number of cases in which the mothers had been transferred from rescue homes, it has been found practicable to distribute with approximate accuracy the births occurring in these seven lying-in institutions to the areas in which the mothers had resided previous to

admission.

In the tables D and E on pages xviii and xix the birth-rates are shown for the Metropolitan boroughs for the years 1902-7, after distribution of cases in the above mentioned lying-in institutions.

Comparing the relative fertility of married women in the several Metropolitan boroughs in the quinquennial period 1902-1906, as shown in the Table E, it appears that the boroughs in which the highest fertility rates were recorded were Stepney, Bethnal Green, Poplar, Shoreditch, Bermondsey, Finsbury, and Southwark, comprising a group situated in the central, eastern and southern parts of the county. It is worthy of remark that the populations of all these boroughs are comparatively poor, and suffer more or less from overcrowding; it should also be mentioned that the population of the Borough of Stepney, which has the highest fertility rate among the Metropolitan boroughs, contains a considerable proportion of foreign Jews.

The lowest fertility rates in 1902-6 were recorded in Hampstead, the City of Westminster, the City of London, Holborn, Stoke Newington, St. Maryle-

bone, Kensington, and Chelsea.

The fertility of married women in 1907 was below the quinquennial average in each of the metropolitan boroughs.

Natural Increase.—The increase or decrease of population is governed by two factors—(1) the balance between births and deaths, and (2) the balance between emigration and immigration. As regards London, the amount of migration cannot be estimated; the natural increase of population, i.e., the excess of births over deaths, can, however, be accurately stated. It will be seen from the following statement that the average annual rate of natural increase had fallen from 13.38 per 1,000 living in the quinquennium 1876-1880 to 10.68 per 1 000 in the quinquennium 1891-95, this was due to the birth-rate having declined more rapidly than the death-rate; in the two following quinquennia the reverse was the case, resulting in a rise

London. xxi

of the average annual rate of natural increase to 10.81 per 1,000 in 1896-1900 and to 11.53 per 1,000 in 1901-05, but in the years 1906 and 1907 this tendency was not maintained.

L			

					Average Annual Birth-rate per 1,000 living.	Average Annual Death-rate per 1,000 living.	Average Annual rate of increase, by excess of Births over Deaths, per 1,000 living.
1876-1880	•••	•••	***	***	35.55	22.17	13.38
1881-1885		464	•••	***	$34 \cdot 29$	20.95	13.34
18861890		***	***		32.18	19.98	12.20
1891-1895		***	•••		30.87	20.19	10.68
1896-1900	•••			***	29.77	18.96	10.81
1901-1905		***	***		28.17	16.64	11.53
1906		•••	***		26.77	15.81	10.96
1907		***	•••		25.75	15.20	10.55

#### DEATHS.

'The deaths registered in London in the 52 weeks ended 28th December, 1907, numbered 70,013. In order to arrive, however, at the true number of deaths belonging to the County it is necessary to correct these figures (a) by the inclusion of 2,231 deaths of London residents occurring in Metropolitan institutions situated outside the County boundaries and (b) by the exclusion of 2,976 deaths of non-Londoners occurring within the County boundaries; this adjustment gives a total of 69,268 deaths belonging to the County of London, equal to a rate of 14.6 per 1,000 of the estimated population. This rate was 0.5 below that recorded in 1906, and was the lowest death-rate recorded in London since the establishment of civil registration. The rate in 1907 was no less than 1.1 per 1,000 below the corresponding average rate in the five years 1902–1906.

In order to obtain a fair basis for the comparison of the death-rates in the several Metropolitan Boroughs, Tables F. and G. on pages xxii.—xxiii. have been prepared, showing the death-rates that would have been recorded had the sex and age constitution of the several populations been the same as that

in the population of England and Wales as a whole.

The elimination of the effects of differences due to sex and age constitution, enables a fairly accurate comparison to be made between the death-rate in one town or borough and that in another; calculated in this way, the death-rate in London in 1907 was 15·3 per 1,000 living; this rate was 1·0 per 1,000 below the corrected rate in the aggregate of the 76 towns, and lower than

the corrected rate in no fewer than 47 of these large Towns.

Reference to Table F. on page xxii shows that the same population that in the year 1907 gave 1,000 deaths in England and Wales as a whole would have given 1,023 in London, and in the Metropolitan boroughs numbers ranging from 678 in Hampstead, 797 in Lewisham, 799 in Stoke Newington, 864 in Wandsworth, 867 in Greenwich and 893 in Woolwich, to 1,234 in the City of London, 1,248 in Holborn, 1,249 in Bermondsey, 1,256 in Southwark, 1,294 in Finsbury, and 1,431 in Shoreditch.

It is satisfactory to be able to record that in each of the Metropolitan boroughs, except Paddington and Shoreditch, the corrected death-rate in

1907 was below the average of the preceding five years.

Sex.—The 69,268 deaths of persons recorded in 1907 as belonging to London, included 35,320 of males and 33,948 of females. The death-rate

xxii London.

Table F.—Crude and Corrected Death-rates per 1,000 persons living, in London and in the Metropolitan Boroughs, after distribution of deaths in Public Institutions, &c., 1907.

(For explanations of the principles on which this table is constructed, see page vii.)

BOROUGHE (arranged in the order of their Corrected (arranged in the order of their Corrected (beath-rates).   Cols.   1.   2.   3.   4.   5.							
London   L	(arranged order of their	in the Corrected		correction for Sex and Age	Death-rate,	Death-rate,	Mortality
London          17·31         1·0511         14·60         15·35         1,023           Hampstead          16·13         1·1280         9·02         10·17         678           Lewisham          17·16         1·0420         11·48         11·96         797           Stoke Newington          17·43         1·0438         11·48         11·98         799           Wandsworth          17·25         1·0547         12·29         12·96         864           Greenwich          17·82         1·0210         12·74         13·01         867           Woolwich          17·02         1·0690         12·53         13·39         893           Fulham          17·39         1·0462         13·20         13·81         921           Hackney          17·46         1·0420         13·63         14·20         947           Pattersea          16·96         1·0728         13·26         14·23         949           Camberwell          17·54         1·0373         13·86         14·38         959           Paddington <td< td=""><td></td><td>Cols.</td><td>1.</td><td>2.</td><td>3.</td><td>4.</td><td>5.</td></td<>		Cols.	1.	2.	3.	4.	5.
Hampstead     16·13	ENGLAND AND	WALES	18·194	1.0000	15.00	15.00	1,000
Lewisham          17·46         1·0420         - 11·48         11·96         797           Stoke Newington          17·43         1·0438         11·48         11·98         799           Wandsworth          17·25         1·0547         12·29         12·96         864           Greenwich          17·82         1·0210         12·74         13·01         867           Woolwich           17·02         1·0690         12·53         13·39         893           Fulham           17·39         1·0462         13·20         13·81         921           Hackney           16·96         1·0728         13·26         14·23         949           Camberwell          17·54         1·0373         13·86         14·38         959           Paddington          17·04         1·0677         13·53         14·45         963           City of Westminster          16·88         1·0778         13·69         14·76         984           Deptford          17·31         1·0511         14·11         14·83	Londo	N	17:31	1.0511	14.60	15.35	1,023
Stoke Newington        17·43       1·0438       11·48       11·98       799         Wandsworth        17·25       1·0547       12·29       12·96       864         Greenwich         17·82       1·0210       12·74       13·01       867         Woolwich         17·02       1·0690       12·53       13·39       893         Fulham         17·39       1·0462       13·20       13·81       921         Hackney         16·96       1·0420       13·63       14·20       947         Eattersea        16·96       1·0728       13·26       14·23       949         Camberwell        17·54       1·0373       13·86       14·38       959         Paddington        17·04       1·0677       13·53       14·45       963         City of Westminster        16·88       1·0778       13·69       14·76       984         Deptford        16·88       1·0778       13·69       14·76       984         Hammersmith        17·47       1·0414       1	Hampstead		16.13	1.1280	9.02	10.17	678
Wandsworth          17·25         1·0547         12·29         12·96         864           Greenwich          17·82         1·0210         12·74         13·01         867           Woolwich          17·02         1·0690         12·53         13·39         893           Fulham           17·39         1·0462         13·20         13·81         921           Hackney           16·96         1·0420         13·63         14·20         947           Eattersea          16·96         1·0728         13·26         14·23         949           Camberwell          17·54         1·0373         13·86         14·38         959           Paddington          17·04         1·0677         13·53         14·45         963           Gity of Westminster          16·88         1·0778         13·69         14·76         984           Deptford          17·31         1·0511         14·11         14·83         989           Hammersmith          17·47         1·0414         14·29         14·88         992	Lewisham		17.16	1.0420	- 11.48	11.96	797
Greenwich        17·82       1·0210       12·74       13·01       867         Woolwich        17·02       1·0690       12·53       13·39       893         Fulham        17·39       1·0462       13·20       13·81       921         Hackney         16·96       1·0420       13·63       14·20       947         Eattersea         16·96       1·0728       13·26       14·23       949         Camberwell        17·54       1·0373       13·86       14·38       959         Paddington        17·04       1·0677       13·53       14·45       963         City of Westminster        16·22       1·1217       13·04       14·63       975         Kensington        16·88       1·0778       13·69       14·76       984         Deptford        17·31       1·0511       14·11       14·83       989         Hammersmith        17·47       1·0414       14·29       14·88       992         Lambeth        17·51       1·0301       14·68       15·51       1,007	Stoke Newingto	on	17.43	1.0438	11.48	11.98	799
Woolwich          17·02         1·0690         12·53         13·39         893           Fulham          17·30         1·0462         13·20         13·81         921           Hackney          17·46         1·0420         13·63         14·20         947           Pattersea          16·96         1·0728         13·26         14·23         949           Camberwell          17·54         1·0373         13·86         14·38         959           Paddington          17·04         1·0677         13·53         14·45         963           City of Westminster         16·22         1·1217         13·04         14·63         975           Kensington         16·88         1·0778         13·69         14·76         984           Deptford         17·31         1·0511         14·11         14·83         989           Hammersmith         17·47         1·0414         14·29         14·88         992           Lambeth         17·63         1·0320         14·64         15·11         1,007           Islington         17·51         1·0391         14·68 </td <td>Wandsworth</td> <td></td> <td>17.25</td> <td>1. 0547</td> <td>12.29</td> <td>12.96</td> <td>861</td>	Wandsworth		17.25	1. 0547	12.29	12.96	861
Fulham           17·39         1·0462         13·20         13·81         921           Hackney           17·46         1·0420         13·63         14·20         947           Pattersea           16·96         1·0728         13·26         14·23         949           Camberwell           17·54         1·0373         13·86         14·38         959           Paddington           17·04         1·0677         13·53         14·45         963           City of Westminster          16·88         1·0778         13·69         14·76         984           Deptford           17·31         1·0511         14·11         14·83         989           Hammersmith          17·47         1·0414         14·29         14·88         992           Lambeth          17·63         1·0320         14·64         15·11         1,007           Islington          17·51         1·0391         14·68         15·25         1,017           Chelsea          17·56         1·0361 </td <td>Greenwich</td> <td></td> <td>17.82</td> <td>1.0210</td> <td>12.74</td> <td>13.01</td> <td>867</td>	Greenwich		17.82	1.0210	12.74	13.01	867
Hackney 17·46 1·0420 13·63 14·20 947  Pattersea 16·96 1·0728 13·26 14·23 949  Camberwell 17·54 1·0373 13·86 14·38 959  Paddington 17·04 1·0677 13·53 14·45 963  City of Westminster 16·22 1·1217 13·04 14·63 975  Kensington 16·88 1·0778 13·69 14·76 984  Deptford 17·31 1·0511 14·11 14·83 989  Hammersmith 17·47 1·0414 14·29 14·88 992  Lambeth 17·63 1·0320 14·64 15·11 1,007  Islington 17·51 1·0391 14·68 15·25 1,017  Chelsea 17·56 1·0361 14·96 15·50 1,033  St. Pancras 17·40 1·0456 15·01 15·69 1,046  St. Marylebone 17·08 1·0652 15·01 15·99 1,066  Stepney 17·64 1·0314 16·87 17·40 1,160  Bethnal Green 17·64 1·0314 16·87 17·40 1,160  Bethnal Green 16·90 1·0766 17·39 18·72 1,248  Bermondsey 17·41 1·0450 18·03 18·84 1,256  Finsbury 17·57 1·0355 18·74 19·41 1,294	Woolwich	*** .**	17.02	1.0690	12.53	13.39	893
Pattersea        16·96       1·0728       13·26       14·23       949         Camberwell        17·54       1·0373       13·86       14·38       959         Paddington        17·04       1·0677       13·53       14·45       963         City of Westminster       16·22       1·1217       13·04       14·63       975         Kensington        16·88       1·0778       13·69       14·76       984         Deptford        17·31       1·0511       14·11       14·83       989         Hammersmith        17·47       1·0414       14·29       14·88       992         Lambeth        17·63       1·0320       14·64       15·11       1,007         Islington        17·51       1·0391       14·68       15·25       1,017         Chelsea        17·56       1·0361       14·96       15·50       1,033         St. Pancras        17·40       1·0456       15·01       15·99       1,066         Stepney        17·41       1·0450       15·90       16·62       1,	Fulham		17.39	1.0462	13.20	13.81	921
Camberwell        17·54       1·0373       13·86       14·38       959         Paddington        17·04       1·0677       13·53       14·45       963         City of Westminster        16·22       1·1217       13·04       14·63       975         Kensington         16·88       1·0778       13·69       14·76       984         Deptford         17·31       1·0511       14·11       14·83       989         Hammersmith        17·47       1·0414       14·29       14·88       992         Lambeth         17·63       1·0320       14·64       15·11       1,007         Islington         17·51       1·0391       14·68       15·25       1,017         Chelsea         17·56       1·0361       14·96       15·50       1,033         St. Pancras        17·40       1·0456       15·01       15·99       1,066         Stepney         17·41       1·0450       15·90       16·62       1,108         Poplar	Hackney		17.46	1.0420	13.63	14.20	947
Paddington        17·04       1·0677       13·53       14·45       963         City of Westminster       16·22       1·1217       13·04       14·63       975         Kensington        16·88       1·0778       13·69       14·76       984         Deptford         17·31       1·0511       14·11       14·83       989         Hammersmith         17·47       1·0414       14·29       14·88       992         Lambeth         17·63       1·0320       14·64       15·11       1,007         Islington         17·51       1·0391       14·68       15·25       1,017         Chelsea         17·56       1·0361       14·96       15·50       1,033         St. Pancras        17·40       1·0456       15·01       15·69       1,046         St. Marylebone        17·08       1·0652       15·01       15·99       1,066         Stepney        17·41       1·0450       15·90       16·62       1,108         Poplar        17·64       1·0314	Pattersea		16.96	1.0728	13.26	14.23	949
City of Westminster        16·22       1·1217       13·04       14·63       975         Kensington        16·88       1·0778       13·69       14·76       984         Deptford         17·31       1·0511       14·11       14·83       989         Hammersmith         17·47       1·0414       14·29       14·88       992         Lambeth         17·63       1·0320       14·64       15·11       1,007         Islington         17·51       1·0391       14·68       15·25       1,017         Chelsea         17·56       1·0361       14·96       15·50       1,033         St. Pancras         17·40       1·0456       15·01       15·69       1,046         St. Marylebone        17·08       1·0652       15·01       15·99       1,066         Stepney         17·41       1·0450       15·90       16·62       1,108         Poplar         17·64       1·0314       16·87       17·40       1,160         Be	Camberwell		17.54	1.0373	13.86	14.38	959
Kensington        16·88       1·0778       13·69       14·76       984         Deptford         17·31       1·0511       14·11       14·83       989         Hammersmith         17·47       1·0414       14·29       14·88       992         Lambeth         17·63       1·0320       14·64       15·11       1,007         Islington         17·51       1·0391       14·68       15·25       1,017         Chelsea         17·56       1·0361       14·96       15·50       1,033         St. Pancras        17·40       1·0456       15·01       15·69       1,046         St. Marylebone        17·08       1·0450       15·90       16·62       1,046         Stepney         17·41       1·0450       15·90       16·62       1,108         Poplar         17·64       1·0314       16·87       17·40       1,160         Bethnal Green        18·01       1·0102       17·48       17·66       1,177         City of London	Paddington		17.04	1.0677	13.53	14.45	963
Deptford          17·31         1·0511         14·11         14·83         989           Hammersmith          17·47         1·0414         14·29         14·88         992           Lambeth          17·63         1·0320         14·64         15·11         1,007           Islington          17·51         1·0391         14·68         15·25         1,017           Chelsea           17·56         1·0361         14·96         15·50         1,033           St. Pancras          17·40         1·0456         15·01         15·69         1,046           St. Marylebone          17·08         1·0652         15·01         15·99         1,066           Stepney           17·41         1·0450         15·90         16·62         1,108           Poplar           17·64         1·0314         16·87         17·40         1,160           Bethnal Green          18·01         1·0102         17·48         17·66         1,177           City of London          16·55         1·0993         16·84	City of Westmin	nster	16.22	1.1217	13.04	14.63	975
Hammersmith 17·47 1·0414 14·29 14·88 992  Lambeth 17·63 1·0320 14·64 15·11 1,007  Islington 17·51 1·0391 14·68 15·25 1,017  Chelsea 17·56 1·0361 14·96 15·50 1,033  St. Pancras 17·40 1·0456 15·01 15·69 1,046  St. Marylebone 17·08 1·0652 15·01 15·99 1,066  Stepney 17·41 1·0450 15·90 16·62 1,108  Poplar 17·64 1·0314 16·87 17·40 1,160  Bethnal Green 18·01 1·0102 17·48 17·66 1,177  City of London 16·55 1·0993 16·84 18·51 1,234  Holborn 16·90 1·0766 17·39 18·72 1,248  Bermondsey 17·76 1·0244 18·28 18·73 1,249  Southwark 17·57 1·0355 18·74 19·41 1,294	Kensington	•••	16.88	1.0778	13.69	14.76	984
Lambeth        17·63       1·6320       14·64       15·11       1,007         Islington        17·51       1·0391       14·68       15·25       1,017         Chelsea         17·56       1·0361       14·96       15·50       1,033         St. Pancras        17·40       1·0456       15·01       15·69       1,046         St. Marylebone        17·08       1·0652       15·01       15·99       1,066         Stepney         17·41       1·0450       15·90       16·62       1,108         Poplar         17·64       1·0314       16·87       17·40       1,160         Bethnal Green         18·01       1·0102       17·48       17·66       1,177         City of London         16·55       1·0993       16·84       18·51       1,234         Holborn         16·90       1·0766       17·39       18·72       1,248         Bermondsey         17·41       1·0450       18·03       18·84       1,256         Finsb	Deptford	***	17.31	1.0511	14.11	14.83	989
Islington        17·51       1·0391       14·68       15·25       1,017         Chelsea         17·56       1·0361       14·96       15·50       1,033         St. Pancras         17·40       1·0456       15·01       15·69       1,046         St. Marylebone         17·08       1·0652       15·01       15·99       1,066         Stepney         17·41       1·0450       15·90       16·62       1,108         Poplar         17·64       1·0314       16·87       17·40       1,160         Bethnal Green         18·01       1·0102       17·48       17·66       1,177         City of London         16·55       1·0993       16·84       18·51       1,234         Holborn         16·90       1·0766       17·39       18·72       1,248         Bermondsey         17·41       1·0450       18·03       18·84       1,256         Finsbury         17·57       1·0355       18·74       19·41	Hammersmith		17.47	1.0414	14.29	14.88	992
Chelsea         17.56       1.0361       14.96       15.50       1,033         St. Pancras        17.40       1.0456       15.01       15.69       1,046         St. Marylebone         17.08       1.0652       15.01       15.99       1,066         Stepney          17.41       1.0450       15.90       16.62       1,108         Poplar         17.64       1.0314       16.87       17.40       1,160         Bethnal Green         18.01       1.0102       17.48       17.66       1,177         City of London         16.55       1.0993       16.84       18.51       1,234         Holborn         16.90       1.0766       17.39       18.72       1,248         Bermondsey         17.76       1.0244       18.28       18.73       1,249         Southwark         17.57       1.0355       18.74       19.41       1,294	Lambeth	•••	17.63	1.0320	14.64	15.11	1,007
St. Pancras         17·40       1·0456       15·01       15·69       1,046         St. Marylebone         17·08       1·0652       15·01       15·99       1,066         Stepney          17·41       1·0450       15·90       16·62       1,108         Poplar          17·64       1·0314       16·87       17·40       1,160         Bethnal Green         18·01       1·0102       17·48       17·66       1,177         City of London         16·55       1·0993       16·84       18·51       1,234         Holborn         16·90       1·0766       17·39       18·72       1,248         Bermondsey         17·76       1·0244       18·28       18·73       1,249         Southwark         17·57       1·0355       18·74       19·41       1,294         Shoreditch         17·57       1·0355       18·74       19·41       1,294	Islington	*** 5 *	17.51	1.0391	14.68	15.25	1,017
St. Marylebone        17·08       1·0652       15·01       15·99       1,066         Stepney         17·41       1·0450       15·90       16·62       1,108         Poplar         17·64       1·0314       16·87       17·40       1,160         Bethnal Green         18·01       1·0102       17·48       17·66       1,177         City of London         16·55       1·0993       16·84       18·51       1,234         Holborn         16·90       1·0766       17·39       18·72       1,248         Bermondsey         17·76       1·0244       18·28       18·73       1,249         Southwark         17·57       1·0355       18·74       19·41       1,294         Shoreditch         17·57       1·0355       18·74       19·41       1,294	Chelsea		17.56	1.0361	14.96	15.50	1,033
Stepney         17·41       1·0450       15·90       16·62       1,108         Poplar         17·64       1·0314       16·87       17·40       1,160         Bethnal Green         18·01       1·0102       17·48       17·66       1,177         City of London         16·55       1·0993       16·84       18·51       1,234         Holborn         16·90       1·0766       17·39       18·72       1,248         Bermondsey         17·76       1·0244       18·28       18·73       1,249         Southwark         17·41       1·0450       18·03       18·84       1,256         Finsbury         17·57       1·0355       18·74       19·41       1,294	St. Pancras		17.40	1.0456	15.01	15.69	1,046
Poplar         17.64       1.0314       16.87       17.40       1,160         Bethnal Green        18.01       1.0102       17.48       17.66       1,177         City of London        16.55       1.0993       16.84       18.51       1,234         Holborn         16.90       1.0766       17.39       18.72       1,248         Bermondsey         17.76       1.0244       18.28       18.73       1,249         Southwark         17.41       1.0450       18.03       18.84       1,256         Finsbury         17.57       1.0355       18.74       19.41       1,294	St. Marylebone	•••	17.08	1.0652	15.01	15.99	1,066
Bethnal Green        18·01       1·0102       17·48       17·66       1,177         City of London        16·55       1·0993       16·84       18·51       1,234         Holborn         16·90       1·0766       17·39       18·72       1,248         Bermondsey        17·76       1·0244       18·28       18·73       1,249         Southwark        17·41       1·0450       18·03       18·84       1,256         Finsbury         17·57       1·0355       18·74       19·41       1,294	Stepney		17.41	1.0450	15.90	16.62	1,108
City of London        16·55       1·0993       16·84       18·51       1,234         Holborn        16·90       1·0766       17·39       18·72       1,248         Bermondsey        17·76       1·0244       18·28       18·73       1,249         Southwark        17·41       1·0450       18·03       18·84       1,256         Finsbury        17·57       1·0355       18·74       19·41       1,294	Poplar	•••	17.64	1.0314	16.87	17.40	1,160
Holborn 16·90 1·0766 17·39 18·72 1,248  Bermondsey 17·76 1·0244 18·28 18·73 1,249  Southwark 17·41 1·0450 18·03 18·84 1,256  Finsbury 17·57 1·0355 18·74 19·41 1,294	Bethnal Green		18.01	1.0102	17.48	17.66	1,177
Bermondsey        17·76       1·0244       18·28       18·73       1,249         Southwark        17·41       1·0450       18·03       18·84       1,256         Finsbury         17·57       1·0355       18·74       19·41       1,294	City of London	•••	16.55	1.0993	16.84	18.51	1,234
Southwark 17·41 1·0450 18·03 18·84 1,256 Finsbury 17·57 1·0355 18·74 19·41 1,294 Shoreditch	Holborn		16.90	1.0766	17.39	18.72	1,248
Finsbury 17.57 1.0355 18.74 19.41 1,294	Bermondsey		17.76	1.0244	18.28	18.73	1,249
Shoreditch	Southwark		17.41	1.0450	18.03	18.84	1,256
Shoreditch 17·34 1·0493 20·46 21·47 1,431	Finsbury	***	17.57	1.0355	18.74	19.41	1,294
	Shoreditch	•••	17:34	1.0493	20.46	21.47	1,431

<sup>\*</sup> In calculating the factors for correcting the death-rates of the several boroughs, account has been taken of the inmates of the large poor law institutions situated outside the boroughs from which they receive paupers.

London.

TABLE G.—CORRECTED DEATH RATES in METROPOLITAN BOROUGHS, after DISTRIBUTION of DEATHS in Public Institutions, &c., and after correction for variations in the SEX and AGE constitution of the several populations, 1902–1907.

Boroughs			Death ra	tes per 1,	000 living	<b>5</b> •	
(arranged in topographical order).	1902.	1903.	1904.	1905.	1906.	Average, 1902-6.	1907.
ENGLAND AND WALES	16.2	15.4	16.2	15.2	15.4	15.7	15.0
London.	18.1	15.9	16.9	15.9	15.9	16.2	15.3
Paddington	15.6	14.1	14.7	14.2	13.3	14.4	14.4
Kensington	16.2	14.9	15.4	15.1	14.9	15.4	14.8
Hammersmith	17:0	14.7	16.4	14.4	15.4	15:6	14.9
Fulham	17:9	14:5	16.1	15.8	14.3	15.7	13.8
Chelsea	18.6	15.8	17.1	15.3	16.2	16.6	15.2
City of Westminster	18.0	15:3	15.2	15.1	14.5	15:6	14.6
St. Marylebone	19.5	17.5	17:3	16.2	15.9	17.3	16.0
Hampstead	12.2	11.3	11.5	10.5	10.6	11.5	10.2
St. Pancras	19.4	16:9	18.2	16.5	16.6	17:5	15.7
Islington	17.1	14.9	16.0	15.1	15.3	15.7	15.3
Stoke Newington	13.9	13.2	13.9	13.5	12.0	13.3	12.0
Hackney	15.6	14.5	15.5	14.6	13.9	14.8	14.2
Holborn	22.9	20.0	19.9	18.8	19.4	20.3	18.7
Finsbury	23.7	21.0	22.0	19.7	21.4	21.6	19.4
City of London	22.4	16.1	. 18.3	19.2	19.0	19.0	18.5
Shoreditch	21.8	20.4	21.4	20.6	20.6	21.0	21.5
Bethnal Green	21:0	18.4	19.4	18.8	19.1	19.3	17.7
Stepney	21.5	18.8	20.3	18.5	18.5	19.5	16.6
Poplar	19.9	18.8	19.2	18.2	18.2	18.0	17.4
Southwark	22.3	18.9	21.0	19.3	18.9	20.1	18.8
Bermondsey	21.3	18.9	20.5	19.2	20.2	20.0	18.7
Lambeth	17.9	15.7	16.3	15.4	15.5	16.3	15.1
Battersea	16.1	15.3	15.6	15.6	14.3	15:4	14:2
Wandsworth	14.2	13.1	14.1	13.3	13.5	13.6	13.0
Camberwell	16.9	14.2	15.5	14.2	15.2	15.2	14.4
Deptford	17.4	15.7	16.9	15.0	16.9	16.4	14.8
Greenwich	15.7	13.6	14.7	13.7	13.8	14.3	13.0
Lewisham	14.2	11.6	12.5	12.2	12.5	12.6	12.0
Woolwich	16.2	14.5	15.3	13.7	14.0	14.7	13.4

xxiv London.

Table H.—London—Death-rates at various age-groups from several Diseases per million persons living in 1902-6 and in 1907.

Causes of Dea	ath.	All Ages.	Under 5 Years.	5-	20-	40-	60-	80 Years and upwards.
All Causes {	1902-6 1907	16,274 15,200	52,096 44,057	2,886 2,763	5,582 5,049	17,607 16,983	58,598 59,759	196,776 211,689
Small-pox {	1902-6 1907	59	117	36	61	62	37	18
Measles {	1902-6 1907	443 381	3,881 3,318	63 62	2 2	1 2	_1	
Scarlet Fever {	19026 1907	102 136	<b>622</b> 806	106 147	10 14	<b>1</b> 5	-	
Influenza (	1902-6 1907	172 204	136 135	<b>25</b> 29	<b>66</b> 86	241 290	1,058 1,256	3,688 4,139
Whooping-cough {	1902-6 1907	<b>334</b> 379	2,966 3,374	33 37	-0	_0	0	=
Diphtheria {	1902-6 1907	168 168	1,075 1,098	165 150	7 8	· 7	: 4	
Enteric Fever $\left\{\right.$	1902-6 1907	77 43	16 15	<b>65</b> 30	117 65	<b>72</b> 47	26 14	- 9
Diarrheea (all forms).	1902-6 1907	781 325	6,565 2,579	15 12	22 24	<b>75</b> 56	476 237	1,835 1,395
Pneumonia {	1902-6 1907	1,409 1,589	6,454 7,211	200 194	<b>3</b> 99 <b>3</b> 99	1,325 1,506	3,640 4,508	7,917 10,483
Phthisis {	1902-6 1907	1,568 1,445	516 502	411 413	1,882 1,706	3,240 2,932	2,150 2,069	661 900
Tuberculous Meningitis. {	1902-6 1907	232 223	1,603 1,491	163 179	21 18	11 12	6	_
Tuberculous Peritonitis and Tabes Mesen- terica.	1902-6 1907	134 102	916 623	<b>59</b> 58	<b>27</b> 27	<b>32</b> 35	29 20	9
Other Tubercu- lous Diseases, including Scrofula.	1902–6 1907	202 193	904 793	133 133	97 94	114 128	146 163	229 225
Cancer {	1902-6 1907	1,013 1,033	<b>55</b> 46	<b>33</b> 40	220 211	2,393 2,392	7,120 7,491	8,71 <b>5</b> 8,59 <b>1</b>
Respiratory Diseases. {	1902-6 1907	1,567 1,469	4,064 3,573	59 45	147 134	1,272 1,190	10,200 9,883	39,9 <b>42</b> 39,728
Urinary Diseases {	1902–6 1907	<b>574</b> 600	<b>103</b> 89	<b>61</b> 63	213 195	1,076 1,120	3,845 4,189	<b>7,357</b> 8,279

Note.—The proportions in this table are based upon deaths partially corrected for those occurring in Institutions. See Table 16.

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of males was 15.8 and that of females 13.5 per 1,000 living of each sex respectively. Compared with the average in the preceding five years these rates showed respectively a reduction of 1.4 and 0.9 per 1000. Out of equal numbers estimated to be living in the year 1907, there were 1164 deaths of males to 1,000 deaths of females.

Ages at death.—The rates given in Table H on page xxiv. fairly indicate the proportion in which the mortality from the principal diseases is distributed over the various age groups. A comparison of the rates for the year 1907 with the mean rates in the preceding quinquennium shows that the mortality from all causes was below the average in every age group except 60-80 years and 80 years and upwards. The greatest saving of life occurred among children under 5 years of age.

Infantile mortality.—Between the periods 1841-50 and 1891-1900 the crude death-rate at all ages had fallen in London by over 20 per cent., but no such corresponding reduction could be recorded in the proportion of deaths of children under one year of age, the ratio to total births having been fairly constant in each decennium (Table 15, page 42). It will be seen, however, from the following Table that since the beginning of this century the rate of infantile mortality has, with fluctuations, shown an appreciable decline. In the year 1907 the deaths of infants under one year of age belonging to London were in the proportion of 116 per 1,000 births, as compared with 131 in the year immediately preceding, and with 147 the average proportion in the ten years 1897-1906. The rate in 1907 was lower than that in any other year on record; this was mainly due to the showery and exceedingly cool summer experienced in that year. If the proportions in the several quarters are compared with the respective decennial averages it will at once be apparent how very largely the saving of infant life was due to the reduced mortality experienced in the third quarter of the year; for while the mortality in the first quarter was 4 per 1,000 above the average, and only 10 and 12 per 1,000 below the average in the second and fourth quarters, it was no less than 107 per 1,000 below the average in the third quarter.

	Deat	hs of chi to 1	ldren un ,000 birt		year	Meteorology at Gre Third quarter of ea		
Year,	Complete Year.		2nd Quarter.	3rd Quarter.	4th Quarter.	Mean Temperature of earth at depth of 3 ft, 2 ins.	Amount of Rainfall.	
						9	T1	
1897	158	127	111	242	151	62.2	Inches.	
1000	166	140	126	259	137	62.0	2.5	
1899	166	129	113	277	150	64.0	4.3	
1900	158	138	124	219	154	61.3	4.6	
1901	148	126	112	203	152	62.0	5.1	
1902	140	132	119	149	155	59.6	5.7	
1903	130	127	102	139	152	60.2	12.3	
1904	145	133	107	208	138	61.4	4.8	
1905	130	114	103	171	130	61.6	5.8	
1906	131	115	97	187	122	62.0	3.8	
Average in 10 years, 1897-1906	} 147	128	111	205	143	61.6	5.5	
1907	116	132	101	98	131	59.2	3.5	

From the foregoing statement it will be observed that the greatest variations in the rates of infantile mortality occur in the third quarter of the year, and that these wide fluctuations are coincident with changes in the summer

temperature and rainfall. In order to further exemplify the effect of climatic conditions on infant life the tabular statement below has been prepared showing for the past 38 years the rates in the third or summer quarter of each year, together with the mean temperature and amount of rainfall in that quarter. By grouping the highest and lowest rates their relation to climatic conditions is clearly shown; the former correspond to years in which the summers were comparatively hot and dry, and the latter to years in which the earth temperature was low and the rainfall excessive.

LONDON:—INFANTILE MORTALITY, TEMPERATURE, and RAINFALL in the THIRD QUARTER of the years 1870-1907.

	Deaths of Infants	Observa at Green			Deaths of Infants	Observat at Green	
Year.	under one year to 1,000 Births, in the third quarter.	Mean Temperature of earth at depth of 3 feet 2 inches.	Amount of Rainfall.	Year.	under one year to 1,000 Births, in the third quarter.	Mean Temperature of earth at depth of 3 feet 2 inches.	Amount of Rainfall.
		0	Inches.			0	Inches.
1870	223	61.5	5·7	1890	195	60.4	7.7
1871	237	62.8	$8\cdot 2$	1891	183	60.2	7.9
1872	223	63.0	6.5	1892	170	60.6	6.6
1873	225	62.4	7.6	1893	207	63.1	5.9
1874	192	$62 \cdot 2$	6.2	1894	163	60:7	7.5
1875	194	61.7	10.3	1895	220	62:3	6.5
1876	212	62.6	5.3	1896	228	62.2	8.7
1877	169	61.6	6.4	1897	242	62.2	6.3
1878	214	63.1	6.5	1898	259	62.0	2.5
1879	139	59.4	11.7	1899	277	64.0	4.3
1880	212	62.0	.8.8	1900	219	61.3	4.6
1881	191	61.3	8.2	1901	203	62.0	5.1
1882	165	60.3	6.0	1902	149	59.6	5.7
1883	177	61.0	6.5	1903	139	60.2	12.3
1884	. 223	63.1	4.5	1904	<b>2</b> 08 .	61.4	4.8
1885	187	61.5	5.6	1905	171	61.6	5.8
1886	220	62.3	4.9	1906	187	62.0	3.8
1887	230	63.0	5.9	1907	98	59.2	3.2
1888	169	59.3	11.2				
1889	183	61.9	5.6				

SUMMARY.

				Observa at Green	
Deaths of Children under the Third Qu	er one year to larter of the l		in	Mean Temperature of Earth at depth of 3 feet 2 inches.	Mean Rainfall.
Proportions ranging from Proportions ranging from Proportions ranging from	98 to 165 (6 years). 169 to 219 (20 years). 220 to 277 (12 years.)	Average in 6 years. Average in 20 years. Average in 12 years.	142 192 234	59·9 61·5 62·6	Inches. 7 · 8 6 · 6 6 · 0

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The foregoing figures indicate that in six of the 38 years under review, the meteorological conditions in the third quarter of the year, viz.:—low temperature and high rainfall were conducive to comparatively low rates of infantile mortality, while the high temperature and low rainfall that prevailed in the third quarter of 12 of the years was the main cause of the

greatly increased loss of infant life.

From Table I. below it is possible to trace the incidence of the diseases that are peculiarly fatal to infant life; it will be noted that, compared with the average mortality in the preceding five years, the deaths of infants in London in the year 1907 showed a reduction of nearly 19 per 1,000 births, two-thirds of this reduction was due to the exceptional fall in the number of deaths recorded from diarrhæa; moreover the mortality from every other cause, except pneumonia, whooping cough, scarlet fever and erysipelas, also showed a reduced proportion. The first month after birth is particularly fatal to infants, and although at this age there was a reduction in the mortality as compared with the quinquennial average, the reduction was much less than that which occurred in the remainder of the first year of life.

Table I.—London—Infantile Mortality\* from various causes in the five years 1902-1906 and in 1907.

		Prop	ORTION PE	R 1,000 BI	RTHS.*	
		1902-6.			1907.	
CAUSE,	Under one month.	One month and under one year.	Total under one year.	Under one month.	One month and under one year.	Total under one year.
All Causes	40.63	96.10	136.73	38.77	79.10	117.87
Small-pox	0.05	0.12	0.17	_		
Measles	0.02	3.60	3 · 62	0.02	3.16	3.18
Scarlet Fever	0.01	0.17	0.18		0.25	0.25
Whooping-cough	0.13	5.03	5.16	0.16	6.26	6.42
Diphtheria, and Croup	0.01	0.51	0.52	0.01	0.46	0.47
Diarrhœa (all forms)	0.88	20.68	21.56	0.31	8.89	9.20
Venereal diseases	0.23	1.60	2.13	0.60	1.40	2.00
Pneumonia (all forms)	0.75	12.12	12.90	1.06	14.12	15.18
Erysipelas	0.11	0.29	0.40	0.11	0.30	0.41
Tuberculous Meningitis	0.02	2.12	2.14	0.05	2.07	2.09
Tuberculous Peritonitis and Tabes Mesenterica.	0.05	2.24	2.29	0.02	1.40	1.42
Other Tuberculous dis- eases (including Phthisis).	0.07	2*17	2.24	0.02	2.02	2.04
Premature Birth	17.82	1.87	19.69	17.63	1.88	19.51
Meningitis (not Tuber- culous).	0.08	2.35	2.43	0.08	1.74	1.82
Convulsions	3.39	4.58	.7.97	2.41	3.20	5.61
Bronchitis	1.25	8.87	10.12	1.36	8.65	10.01
Enteritis	0.23	2.69	2.92	0.30	2.58	2.88
Gastro-enteritis	0.23	2.49	2.71	0.25	1.98	2.23
Suffocation in bed	0:99	2.86	3.85	1.06	2.25	3.31
All Other Causes (mainly Congenital Defects, Atrophy, Debility,&c.).	14.02	19.71	33.73	13.35	16.49	29.84

<sup>\*</sup> The proportions in this table are based upon the total number of births registered, and upon deaths partially corrected for those occurring in public institutions. The ratios differ slightly from those given on pages xxv and xxviii, and in Tables 3, 4, 22, and 23 which are based on the number of births after distribution of those occurring in the principal lying-in institutions and of deaths in all public institutions.

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Incidence of infantile mortality in the Metropolitan Boroughs.—In order to ascertain approximately the rate of infantile mortality in the several Boroughs, it is desirable not only to distribute the deaths of infants occurring in institutions, &c., to the Boroughs to which they belonged, but also the births occurring in the principal lying-in hospitals. In the year 1907 no fewer than 4,673 births occurred in such institutions, and as the infantile mortality rate of a locality is based on the number of births occurring therein, these institution births have been distributed as far as practicable to the Boroughs in which the mothers had resided before admission. The following Table shows for the past six years the rates of infantile mortality in the several Boroughs, after distribution of deaths occurring in institutions, &c., and of births occurring in the principal lying-in institutions.

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INFANTILE MORTALITY IN METROPOLITAN BOROUGHS after DISTRIBUTION of BIRTHS in the principal LYING-IN INSTITUTIONS, and of DEATHS in all PUBLIC INSTITUTIONS, &c.

		Deat	hs of Inf	ants und	er One Ye	ear of Ag	e to 1,000 B	irths.
Bonoughs.		1902.	1903.	1901.	1905.	1906.	Average 1902-6.	1907.
London	•••	140	130	145	130	-131	135	116
Paddington	•••.	126	113	129	117	105	118	109
Kensington		143	140	144	139	132	140	128
Hammersmith		141	138	150	132	138	140	117
Fulham		146	125	151	143	134	140	122
Chelsea		141	136	151	112	133	135	122
City of Westminster	***	127	116	116	106	110	115	102
St. Marylebone		140	132	132	128	117	130	101
Hampstead		86	86	110	92	77	90	69
St. Pancras		141	126	142	127	123	132	108
Islington		130	123	125	121	. 124	125	116
Stoke Newington		113	117	113	120	102	113	100
Hackney	***	121	121	146	132	119	128	112
Holborn	•••	160	119	141	119	120	132	131
Finsbury	***	174	154	160	148	160	159	130
City of London	•••	124	133	99	146	101	121	94
Shoreditch		168	165	181	160	163	167	150
Bethnal Green	• • •	154	140	155	149	155	151	138
Stepney		148	140	157	142	134	144 -	117
Poplar	•••	152	152	152	151	152	152	124
Southwark	•••	163	145	171	144	144	153	138
Bermondsey		154	156	170	147	153	156	123
Lambeth	•••	135	134	147	124	131	134	120
Battersea	•••	125	132	145	128	126	131	114
Wandsworth	•••	125	108	121	117	121	118	99
Camberwell	•••	136	122	143	122	130	131	115
Deptford	***	137	133	144 -	121	143	136	108
Greenwich	•••	137	127	141	119	119	129	100
Lewisham	•••	124	91	123	92	113	100	90
Woolwich	•••	125	108	135	102	109	116	112

Among the several boroughs the lowest proportions of deaths of children under one year of age to 1,000 births in the year under review were 69 in Hampstead, 90 in Lewisham, 94 in the City of London, 99 in Wandsworth, and 100 in Stoke Newington and in Greenwich; the highest were 128 in

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Kensington, 130 in Finsbury, 131 in Holborn, 138 in Bethnal Green and in Southwark, and 150 in Shoreditch. In all the boroughs the rates in the year 1907 were below the average in the preceding five years. It should still be borne in mind, however, that the rate of infantile mortality in the year 1907 was favourably affected by the showery and exceedingly cool summer experienced in that year.

#### CAUSES OF DEATH.

The following Table which is a summary of the figures given in Table 16 shows, under each of the more important headings among the causes of death, the amount of life saved and the amount of life lost in the year 1907, as compared with the corrected average in the previous ten years. The net gain in the year amounted to nearly 11,000 lives; that is to say, had the average death-rate in 1897–1906 prevailed during the year under review, 10,896 more persons would have died in London than was actually the case.

TABLE J.\*—LONDON.—DIMINUTION OF EXCESS OF DEATHS in 1907, compared with the Average Annual Deaths in 1897-1906, corrected for increase of Population.

CAUSE OF DEATH.   Diminution in 1907.   Excess in 1907.			
Measles	CAUSE OF DEATH.		
Measles	Small-nov	168	
Scarlet Fever	252-2		
Typhus	0 7 1 77	400	118
Influenza			110
Whooping-cough         30           Diphtheria         536           Pyrexia (origin uncertain)         2           Enteric Fever         321           Diarrhœa         2,490           Pneumonia         -           Erysipelas         17           Tuberculous Phthisis         1,100           Phthisis         1,100           Tuberculous Peritonitis         319           Tabes Mesenterica         319           Other Tuberculous Diseases (including         89           Scrofula)         299           Cancer         299           Premature Birth         299           Diseases of Nervous System         1,793           Diseases of Respiratory System         1,827           Diseases of Digestive System         1,190           Diseases of Urinary System         64           Accident         598	т о		
Diphtheria		110	30
Pyrexia (origin uncertain)		536	30
Enteric Fever		990	
Diarrhea	1 20 1 20	201	
Pneumonia		0.00	
Erysipelas		2,100	967
Tuberculous Phthisis		17	301
Phthisis	m i man la ma Dhalainin		
Tuberculous Meningitis	D1 (1 * * * )	1,100	
Tuberculous Peritonitis   319		100	
Tabes Mesenterica   319	1 (D-1		
Other Tuberculous Diseases (including Scrofula).         89         —           Scrofula).         —         306           Premature Birth	W. J. Marrie Villa	319	_
Scrofula   Cancer   306     Premature Birth   299   —     Diseases of Nervous System   1,793   —     Diseases of Circulatory System   1,827   —     Diseases of Digestive System   1,190   —     Diseases of Urinary System   —   150     Childbirth and Puerperal Septic Diseases   64   —     Accident   —   598   —		90	
Cancer           299            Premature Birth           299            Diseases of Nervous System          1,793            Diseases of Circulatory System          1,827            Diseases of Digestive System          1,190            Diseases of Urinary System           150           Childbirth and Puerperal Septic Diseases         64            Accident          598		00	
Premature Birth		-	306
Diseases of Nervous System   1,793   —	D 11 11 11 11 11 11 11 11 11 11 11 11 11	299	
Diseases of Circulatory System†		1 500	
Diseases of Respiratory System   1,827		1,793	
Diseases of Digestive System   1,190   —   150   —   150   —   Childbirth and Puerperal Septic Diseases   64   —   Accident   598   —		1.827	
Diseases of Urinary System   —   150     Childbirth and Puerperal Septic Diseases   64   —     Accident   598   —			
Childbirth and Puerperal Septic Diseases 64 — 598 —			150
Accident 598 —		64	
77 117	A *3	598	-
1 11011101100 1 12 1	Homicide	19	
Suicide 9   -	0.1.13.		
All other Causes 994 —		994	_
Net Diminution 10,896	Net Diminution	10.3	896
10,000		10,	

<sup>\*</sup> The numbers in this table, being founded upon those in Table 16, are only partially corrected for deaths in public institutions.

† For purposes of comparison deaths from Infective Endocarditis are included under this heading.

Notwithstanding this saving of life, however, the Table shows five headings under which the mortality was in excess of the decennial averages: of these, deaths from pneumonia, from cancer, and from diseases of the urinary system had shown considerable excess in several of the preceding years.

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Mortality in the Metropolitan Boroughs.—Before reviewing the figures concerning mortality in the several London boroughs, from the principal epidemic diseases and from phthisis, it will be well to re-affirm the necessity and the importance of distributing deaths occurring in institutions.

For instance, of the total deaths belonging to London in the year 1907, 38 per cent. took place in workhouses, in hospitals, or in public lunatic asylums. Table 24, page 57, gives the death-rates in the several boroughs from certain diseases (1) before distribution and (2) after distribution of deaths in public institutions, etc.; some examples taken from this Table are instructive.

1907.

						Death-rates p	per 1,000 living.
Cause	of Deat	th.		Boroughs.		Before distribution.	After distribution.
All Causes	•••	410.	{	City of London Finsbury	•••	43·9 9·6	16·8 18·7
Scarlet Fever	•••	•••	{	Greenwich Bethnal Green	***	0·75 0·03	0·09 0·33
Diphtheria	•••		{	Deptford Poplar	•••	0·85 0·08	0·22 0·29
Phthisis	•••	; ;	{	Chelsea Finsbury	•••	2·89 0·85	1·50 2·33

Chief Epidemic Diseases.—In the year 1907, there were referred to these diseases in the aggregate 6,720 deaths of persons belonging to London, being in the proportion of 1.42 per 1,000 of the estimated population, or 0.52 below the average rate in the preceding five years.

Small-pox.—No death was registered from small-pox, either in 1906 or in 1907; the following statement shows the number of notified cases and the number of deaths recorded in the years 1890–1907.

LONDON: SMALL-POX.

Year.			Number of Notified Cases.*	Number of Deaths.*	Year.			Number of Notified Cases.*	Number of Deaths.*
1890 1891 1892 1893 1894 1895 1896 1897 1898	•••		60 114 423 2,813 1,192 979 225 104 32	3 8 29 186 89 55 9 16	1899 1900 1901 1902 1903 1904 1905 1906 1907			29 87 1,700 7,796 416 489 74 31 8	3 4 229 1,314 13 25 10

<sup>\*</sup> The number of Notified Cases and the number of Deaths are not strictly comparable, the former relating to all cases that occurred in London, while the latter relate to London residents only. For practical purposes, however, the difference may be ignored,

Measles.—In the course of the 40 years 1861-1900, the death-rate from this disease in London had shown considerable fluctuations, with no tendency to decline; but, towards the close of the last century, a slight fall in the rate of mortality took place which continued in the succeeding years (Table 15, page 43). In the year 1907 the deaths from measles of persons belonging to London numbered 1,801, corresponding to a rate of 0.38 per 1,000 living, or 0.06 per 1,000 below the average rate in the five preceding years. The lowest rates from this disease were 0.05 in the City of London, 0.11 in the City of Westminster and in Lewisham, 0.13 in Hampstead and in Stoke Newington, and 0.14 in St. Marylebone. The highest rates were 0.54 in Bethnal Green, in Southwark and in Greenwich, 0:56 in Chelsea, in Poplar and in Woolwich, and 1.03 in Shoreditch; Southwark and Shoreditch had been among the four boroughs with the highest average mortality from measles in the preceding five years. In the year 1907 the mortality in Shoreditch and in Woolwich showed a marked excess as compared with that average (Table 23).

Scarlet fever.—By reference to Table 15, page 43, it will be seen that the death-rate from this disease has fallen remarkably. In the decennium 1861–70\* the rate was as high as 1.13 per 1,000 living; in the three succeeding decennia it fell continuously to 0.19 per 1,000 in the period 1891–1900. The following statement gives the numbers of notified cases and of deaths, as well as the case-rates and the death-rates in each of the years 1890–1907. From these figures it will be observed that there has been an almost uninterrupted fall in the proportion of deaths to notified cases; so persistent a decline seems to point either to a milder type of disease in recent years, or else to improvements in treatment.

LONDON: SCARLET FEVER.

Year.				Number of Notified	Number	Proportion per cent. of Deaths to	Per 1,000 Persons living.			
				Cases.†	Deaths.†	Notified Cases.	Case-rate.	Death-rate.		
1890		•••	•••	15,330	861	5.6	3.61	•20		
1891		***	619	11,398	577	5.1	2.71	•14		
1892	,***	***	***	27,093	1,167	4.3	6.36	•27		
1893		***		36,901	1,587	4.3	8.58	•37		
1894		***		18,440	961	5.2	$4 \cdot 25$	• 22		
1895			***	19,757	829	4.2	4.52	•19		
1896				25,647	940	3.7	5.71	• 21		
1897	.494		***.	22,848	778	3.4	5.15	•18		
1898	1000			16,894	581	3.4	$3 \cdot 79$	•13		
1899	***	***	***	18,089	398	2.2	4.04	•09		
1900	• • •			13,800	361	2.6	3.07	•08		
1901	•••			18,381	584	3.2	4.06	•13		
1902				18,252	560	3.1	$3 \cdot 92$	•12		
1903	•••			12,531	361	2.9	$2 \cdot 72$	•08		
1904	***	•••		13,439	365	2.7	2.90	-08		
1905	***		***	19,461	549	2.8	4.17	·12		
1906	***	***	***	20,329	533	2.6	4.32	•11		
1907	•••	***	•••	25,925	644	2.5	5.46	•14		

<sup>\*</sup> It should be mentioned that prior to the year 1859 the deaths from searlet fever and diphtheria were not separately tabulated in these summaries, and it is probable that about that period the two diseases were frequently confused in the death certificates.

<sup>+</sup> See note \* on previous page.

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In the year 1907, the deaths from scarlet fever of persons belonging to London numbered 644, corresponding to a rate of 0·14 per 1,000, which was 0·04 above the average rate in the preceding five years. The lowest death-rates from scarlet fever in the several metropolitan boroughs were 0·03 in Chelsea, 0·04 in Holborn, 0·05 in Kensington and in the City of London, and 0·06 in Hampstead and in Islington. The highest rates were 0·24 in Shoreditch, 0·26 in Poplar, 0·27 in Stepney, 0·28 in Bermondsey, and 0·33 in Bethnal Green

Diphtheria (exclusive of croup unless stated to be membranous). The death-rate from diphtheria in London which had been 0·18 per 1,000 living in the decennium 1861–70, fell in the next decennium to 0·12 per 1,000, but in the two following decennia an alarming increase in the deaths from this disease took place, the rate rising to 0·26 and 0·50 per 1,000 living respectively; since the close of last century, however, a decided fall in the rate of mortality has taken place. The following statement gives the numbers of notified cases and of deaths, also the case rates and death-rates in each of the years 1890–1907; it will be noted from these figures that the proportion of deaths to notified cases has fallen considerably; in the quinquennial period 1891–5 the proportion averaged 22 per cent., and in the two succeeding quinquennia it fell to 16 per cent. and 10 per cent. respectively.

LONDON: DIPHTHERIA.

77	Number of	Number of	Proportion per cent. of	Per 1,000 pe	rsons living.
Year.	Notified Cases.*	Deaths,*	Deaths to Notified cases.	Case-rate.	Death-rate.
1890 1891	6,420 6,412	1,387 1,329	21·6 20·7	1·51 1·52	*33 *32
1892 1893	8,346 13,694	1,856 3,196	22·2 23·3	1·96 3·18	•44
1894	11,190	2,637	23.6	2.58	•61
1895 1896	11,223 13,808	2,289 2,663	20·4 19·3	2·57 3·07	*52
1897 1898	13,192 11,855	2,240 1,756	17·0 14·8	$2 \cdot 97 \\ 2 \cdot 66$	*50 *39
1899	13,684	1,946	14.2	3.05	•43
1900 1901	11,985 12,156	1,539 1,330	12·8 10·9	$2 \cdot 66$ $2 \cdot 68$	*34
1902 1903	10,731 7,738	1,159 740	10·8 9·6	2·31 1·68	·25 ·16
1904	7,219	723	10.0	1.56	•16
1905 ° 1906	6,482 8,045	546 691	8·4 8·6	$1 \cdot 39$ $1 \cdot 71$	·12 ·15
1907	8,771	781	8.9	1.85	•16

<sup>\*</sup> See note \* on page xxx.

The deaths from diphtheria in the year 1907 of persons belonging to London numbered 781; these deaths were equal to a rate of 0·16 per 1,000 living at all ages, as compared with 0·17 per 1,000 the average rate in the preceding five years.

The lowest death-rates from diphtheria in the several Boroughs were 0.08 in Hampstead, 0.09 in Chelsea, 0.10 in the City of Westminster, and 0.12 in St. Marylebone, in Islington, in Lewisham and in Woolwich. The highest rates were 0.23 in Fulham, 0.25 in the City of London, 0.29 in Poplar, and 0.30 in Stepney.

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Whooping-cough.—The death-rate from this disease in London, which had been as high as 0.88 per 1,000 living in the decennium 1861–70, steadily fell in each of the following decennia to 0.50 in 1891–1900, and the average rate in the succeeding years showed a further decline. In the year 1907 the deaths from whooping-cough of persons belonging to London numbered 1,786, corresponding to a rate of 0.38 per 1,000, as compared with 0.33, the average rate in the preceding five years. The lowest death rates from whooping-cough in the several boroughs were 0.13 in Hampstead, 0.15 in the City of Westminster, 0.24 in Greenwich, and 0.27 in Hammersmith. The highest rates were 0.48 in Poplar, 0.49 in Southwark, 0.51 in Holborn, 0.54 in Finsbury, and 0.88 in Shoreditch.

Enteric fever.—From Table 15, page 43, it will be seen that the death-rate from this disease had been 0.24 per 1,000 living in the decennium 1871–80, and that in the succeeding decennia it had fallen to 0.19 and 0.14 per 1,000 respectively; since the close of the last century the rate has further fallen, the average in the seven years 1901–07 being 0.08 per 1,000. From the following table it would appear that not only has enteric fever been less prevalent, but that the proportion of deaths to notified cases has also shown an appreciable decline:—

LONDON	: ENTERIC	FEVER.

V	Number of	Number of	Proportion per cent, of	Per 1,000 Persons Living.			
Year.	Notified Cases.*	Deaths.*	Deaths to Notified Cases.	Case-rate.	Death-rate.		
1890 1891 1892 1893 1894 1895 1896 1897 1898 1899	2,877 3,372 2,465 3,663 3,360 3,506 3,190 3,103 3,024 4,453 4,291	592 527 424 675 608 596 564 557 554 758 716	20·6 15·6 17·2 18·4 18·1 17·0 17·7 17·9 18·3 17·0 16·7	•68 •80 •58 •85 •77 •80 •71 •70 •68 •99	·14 ·13 ·10 ·16 ·14 ·13 ·13 ·12 ·17 ·16		
1901 1902 1903 1904 1905 1906 1907	3,194 3,407 2,339 1,896 1,552 1,600 1,394	497 537 368 286 234 260 194	15·6 15·8 15·7 15·1 16·3 13·9	.70 .73 .51 .41 .33 .34 .29	·11 ·12 ·08 ·06 ·05 ·06 ·04		

<sup>\*</sup> See note \* on page xxx.

In the year 1907 enteric fever caused 194 deaths, and pyrexia (of uncertain origin) 4, while no deaths were referred to typhus. Thus, to the continued fevers in the aggregate (referred to in the returns as "fever") 198 deaths were attributed. The 194 deaths from enteric fever were equal to a rate of 0.04 per 1,000, or 0.03 less than the average in the preceding five years. The highest death-rates from enteric fever were 0.07 in the Borough of Stepney, 0.09 in Hackney, and 0.10 in the City of London.

Diarrhea (including Dysentery and English Cholera).—It will be observed from the figures given in Table 15, page 43, that the average annual rate of mortality, which had been 1.28 per 1,000 in the period 1861–70, fell to 0.78 per 1,000 in the period 1891–1900. In the first six years of the current century the average rate showed no appreciable change.

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In 1907, however, mainly owing to the showery and exceedingly cool summer experienced in that year, the death-rate from diarrhea fell to 0.32 per 1,000 living, as compared with an average rate of 0.77 per 1000 in the preceding five years. The highest diarrhea death-rates in the several boroughs were 0.48 in Southwark, 0.50 in Fulham and in Stepney, and 0.64 in Shoreditch. All these boroughs had shown high average rates in the period 1902–6 also.

The following statement shows the number of cases of infectious disease notified in London in each of the years 1890–1907; the table is supplied by the Medical Officer of Health of the administrative county of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act.

LONDON: NOTIFIED CASES OF INFECTIOUS DISEASE.

Year,	Small-pox.	Scarlet Fever.	Diphtheria (in- cluding mem- branous Croup.)	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1906 1906	 60 114 423 2,813 1,192 979 225 104 32 29 87 1,700 7,796 416 489 74	15,330 11,398 27,093 36,901 18,440 19,757 25,647 22,848 16,894 18,089 13,800 18,381 18,252 12,531 13,439 19,461 20,329 25,925	6,420 6,412 8,346 13,694 11,190 11,223 13,808 13,192 11,855 13,684 11,985 12,156 10,731 7,738 7,219 6,482 8,045 8,771	35 27 20 22 21 14 6 4 16 13 7 20 4 22 3 9	2,877 3,372 2,465 3,663 3,506 3,506 3,103 3,024 4,453 4,291 3,194 3,407 2,389 1,896 1,552 1,600 1,394	237 152 147 205 162 105 103 67 55 69 73 48 47 40 29 14	25 23 54 86 21 29 13 38 23 15 5 1 —	4,598 4,764 6,934 9,700 6,080 5,660 6,436 5,794 5,169 4,762 4,604 5,536 4,372 4,943 4,972 5,019	206 221 337 253 236 277 264 247 326 237 253 311 233 273 292 298 254

Note.—It is probable that cases of infectious disease coming to the knowledge of medical practitioners were not notified in every instance in the year 1890, but the figures for subsequent years may be assumed to be reasonably correct. Prior to the year 1901 the administrative county of London included the urban district of Penge. For the purposes of this table, however, the numbers of cases of infectious disease notified in Penge have been excluded from the figures relating to those years. Other changes in the boundary of the county have, however, been disregarded.

Phthisis.—The statement on page xxxv shows the death-rates from phthisis in London from 1861 to 1907, those for the later years being corrected for deaths of non-Londoners occurring in Institutions. Examination of these rates leads to the conclusion that in the course of the period under review there has been a substantial and steady diminution in the fatality of this disease.

In the year 1907 the deaths from phthisis of persons belonging to London numbered 6654, corresponding to a rate of 1.40 per 1,000 living, or 0.13 below the average rate in the five preceding years. The mortality last year in the several boroughs ranged from 0.70 in Hampstead, 0.93 in Lewisham, 0.94 in Stoke Newington, 0.95 in Wandsworth, to 2.02 in the City of London, 2.03 in Southwark, 2.10 in Shoreditch, 2.33 in Finsbury and 2.58 in Holborn.

 I	Period.		Death-rate from phthisis per 1,000 living, in London.	
1861–1870 1871–1880 1881–1890 1891–1900 1901–1905	•••	•••	 2·84 2·51 2·08 1·79 1·55	

It will be seen from the following Table, that in no fewer than 21 boroughs, the death-rate from phthisis in 1907 was below the average in the preceding five years; in Camberwell the rate was equal to the average, while in Paddington it was above the quinquennial average by 0.01, in Shoreditch and in Lewisham by 0.04, in Deptford by 0.06, in Lambeth by 0.07, in Finsbury by 0.10 and in the City of London by 0.43.

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MORTALITY from Phthisis in the Metropolitan Boroughs, after Distribution of Deaths in Public Institutions, &c., 1902-1907.

				Death-ra	ites per 1	,000 livi	ng.	
Boroughs.		1902.	1903.	1904.	1905.	1906.	Average 1902-6.	1907.
LONDON	•••	1.60	1.55	1.62	1.42	1.44	1.23	1.40
Paddington		1.05	1.06	1.20	0.96	1.12	1.08	1.09
Kensington		1.29	1.25	1.44	1.14	1.27	1.28	1.03
Hammersmith	•••	1.43	1.47	1.38	1 16	1.25	1.34	1.20
Fulham	***	1.38	1.38	1.43	1.22	1.13	1.31	1.19
Chelsea '		1.45	1.57	1.82	1.21	1.57	1.58	1.50
City of Westminster	•••	1.78	1.69	1.52	1.21	1.39	1.58	1.37
St. Marylebone		1.92	1.83	1.68	1.46	1.26	1.69	1.48
Hampstead		0.85	0 74	0.83	0.83	0.67	0.78	0.70
St. Paneras		1.88	1.82	1.88	1.52	1.81	1.78	1.66
Islington	***	1.50	1.40	1.55	1.26	1.23	1.39	1.32
Stoke Newington		1 26	1.23	1.72	1.33	1.04	1.32	0.94
Hackney	***	1.43	1:27	1.39	1.15	1:30	1.31	1.17
Holborn		3.01	3.14	2.86	2.84	2.37	2.84	2.58
Finsbury		2.28	2.28	2 39	2.02	2.18	2.23	2.33
City of London	***	1.69	1.59	1.28	1.34	1.74	1.29	2.02
Shoreditch		1.81	2.32	2.18	1.96	2.01	2.06	2.10
Bethnal Green		1.97	2.10	2.16	2.04	2.25	2.10	1.90
Stepney		1.90	2.10	2.12	1.72	1.72	1.91	1.56
Poplar	•••	1.70	1.74	1.74	1.53	1.55	1.65	1:33
Southwark		2.62	2.40	2:36	2.13	2.06	2.31	2.03
Bermondsey		1.88	1.74	2.12	1.79	2.01	1.91	1.88
Lambeth	•••	1 70	1.40	1.45	1.38	1.37	: 1.46	1 53
Battersea		1.31	1.29	1.42	1.34	1.28	1.33	1.25
Wandsworth		0.90	0.95	1.12	1.02	1.01	1.00	0.95
Camberwell		1.51	1.22	1.37	1.21	1.26	1.31	1.31
Deptford		1.12	1.35	1.42	1.22	1.28	1.28	1.34
Greenwich		1.19	1.12	1.33	1.26	1.19	1.22	1.08
Lewisham	•••	1.06	0.84	0.90	0.85	0.82	0.89	0.93
Woolwich		1.49	1.45	1.67	1.52	1.33	1 49	1.25

xxxvi London.

Influenza.—It will be noticed from the following figures that, during the past 18 years, London has been subjected to several epidemic outbursts of influenza. There is little doubt that the deaths really caused by influenza were more numerous than the numbers shown below, for the deaths attributed to causes usually associated with this disease generally showed an increase during its prevalence.

Year. (52 or 53 weeks).		eks).	Deaths attributed directly to influenza.	(52 or	Year. 53 wee	eks).	Deaths attributed directly to influenza		
1890	•••		652	1899			1,817		
1891	•••		2,336	1900	***		1,950		
1892	***		2,264	1901	***		664		
1893			1,526	1902	•••		1,073		
894			750	1903	***		. 644		
1895	•••	***	2,156	1904	***		709		
1896	***		496	1905	***		689		
1897	***		671	1906			895		
1898	***		1,283	1907	***		967		

Violence.—In the year under review the deaths due to accident or negligence numbered 2,286, as against 2,399, 2,469, and 2,446 respectively in the three previous years. Of the 2,286 deaths attributed to accident, 405 or 18 per cent. were those of infants under one year of age who had been suffocated in bed. Of the 317 deaths attributed to accidental burns, scalds, and explosions two-thirds were those of children aged 1–5 years. No fewer than 192 deaths were caused by drowning, while 331 were caused by horses and vehicles, as compared with 272, 313, and 328 in the preceding three years; in Table 12 these street fatalities have been classified, as far as the information given in the death register will allow, according to the kind of vehicle causing the accident; motor vehicles, including cable and electric trams, were responsible for 96 deaths, as against 18, 33, and 68 deaths in the preceding three years. The deaths from suicide numbered 509, and were nine fewer than the decennial average corrected for increase of population, whilst the deaths from homicide numbered 45, or 19 fewer than the average. There was one execution in the course of the year.

Deaths in public institutions.—Of the 72,127 deaths registered last year in London and in Metropolitan institutions situated outside the county 28,723, or 39.8 per cent., took place either in workhouses, in hospitals, or in public lunatic asylums. The percentages in the several classes of institutions were as follows:—

20.5 per cent, in workhouses and workhouse infirmaries.

1.9 ,, in Metropolitan Asylums Board hospitals.

14.2 ,, ,, in other hospitals.

3.2 " in public lunatic and imbecile asylums.

Thus, about one in every five deaths occurred in a workhouse or workhouse infirmary, one in every fifty-three in a Metropolitan Asylums Board hospital, one in every seven in some other hospital, and one in every thirty-one in a public lunatic or imbecile asylum.

Table K.—London,—Deaths in Public Institutions and Proportions of Pauperism, 1898-1907.

Years.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Deaths in Public Institutions	24,321	26,798	26,259	25,975	28,136	25,505	26,955	27,371	28,326	28,728
Metropolitan Asylums Board Hospitals (in and out of London).	1,765	1,903	1,681	1,904	2,866	1,136	1,105	1,080	1,187	1,361
Other Hospitals  Lunatic and Imbecile Asylums, and Work	8,458 1,767	8,923 1,864 14.108	8,831 2,046 13,701	9,061	9,373 2,170 13,727	8,929 2,209 13,231	9,780 2,120 13,950	9,916	10,611	10,213 2,342 14,807
Workhouses and Workhouse Infirmaries.	12,331	14,108	13,701	13,142	15,121	13,231	13,900	14,148	14,256	14,007
Proportion of persons in receipt of Poor Law Relief per 1000 Out-door population,	14°7 8°1	14·6 8·0	14·3 8·0	14·4 8·3	14·6 8·6	15°1 8°6	15 <sup>.</sup> 7	10.0	15 <sup>.</sup> 9	16·0 9·1

<sup>†</sup> Including the City of London Lunatic, London County Lunatic, and Metropolitan Imbecile Asylums situated outside London.

Table L shows for each of the years 1891-1907 the admissions to the hospitals of the Metropolitan Asylums Board and to the London Fever Hospital, together with the deaths there of patients admitted as suffering from small-pox, scarlet fever, diphtheria, and enteric fever.

Table L.—LONDON.\*—Admissions to and Deaths in the Metropolitan Asylums Board Hospitals, and the London Fever Hospital of Persons suffering from Small-pox, Scarlet Fever, Diphtheria, and Enteric Fever.—1891-1907.

37	Small-p	ox.	Scarlet I	Fever.	Diphth	eria.	Enteric Fever,		
Year.	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.	
1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906	67 366 2,546 1,226 971 211 73 5 18 66 1,739 7,916 355 449 53 27 2	8 38 190 108 65 8 13 3 256 1,372 12 27 8	5,601 13,686 15,312 11,992 11,800 16,627 15,550 12,456 13,744 10,692 14,994 14,883 10,580 11,401 17,230 18,316 23,208	360 850 918 725 601 674 628 521 359 315 547 517 336 366 538 527 629	1,330 2,021 2,853 3,691 3,688 4,580 5,726 6,615 8,758 7,966 7,719 6,611 5,113 4,739 4,180 5,264 5,782	399 584 866 1,041 824 956 993 996 1,193 991 860 745 508 471 348 447 547	759 430 544 538 661 600 664 869 1,536 1,728 1,130 1,420 967 750 587 700 541	108 65 110 96 119 96 124 143 241 245 175 218 145 115 82 108	

<sup>\*</sup> The figures in this Table do not refer to Londoners exclusively: for the years 1891-6 deaths in the Highgate Small-pox Hospital are also included.

<sup>‡</sup> Including the Strand Union Workhouse and the Shoreditch Parish Workhouse in Edmonton Registration District, the Holborn Union Workhouse at Mitcham, and the Central London Sick Asylum at Hendon.

Certification of causes of death.—Of the 70,013 deaths registered in London during 1907, the causes of 62,839, or 89.8 per cent., were certified by registered medical practitioners; inquests were held respecting 7,092, or 10.1 per cent.; whilst the causes of the remaining 82, or 0.1 per cent., were uncertified; of these 82 uncertified deaths, 55 were registered in the southern group of districts.

### GREATER LONDON.

The estimated population of Greater London, which corresponds to the "Metropolitan" and "City" Police Districts, was 7,217,941 in the middle of the year 1907. Of this population, 4,758,218 persons were estimated to be living in Inner or Registration London, which is co-terminous with the Administrative County, and 2,459,723 in the Outer Ring, which comprises the whole of the Administrative County of Middlesex, parts of the Administrative Counties of Hertford, Essex, Surrey and Kent, and the County Boroughs of Croydon and West Ham. The mortality in the population of the entire area was 13.9 per 1,000, as compared with 15.5, 14.4, and 14.4 in the three preceding years. In the County of London the mortality was 14.6 per 1,000, whilst in the Outer Ring it did not exceed 12.4. Infantile mortality in Greater London was equal to 112 per 1,000 births, as compared with 143, 123 and 129 in the three preceding years. Last year infantile mortality was equal to 116 in the County of London, and 103 in the Outer Ring.

### The One Hundred and Forty-two Smaller Towns.

(Towns, the present boundaries of which contained severally from 20,000 to 50,000 Inhabitants at the Census of 1901.)

In the middle of the year 1907 the 142 English and Welsh towns included in Table 6 contained an estimated population of 4,916,070. The births registered in these towns numbered 126,367, and were in the proportion of 25·7 per 1,000 of the population. Calculated in proportion to the total population at all ages, the birth-rates\* ranged from 15·1 in Hove, 15·8 in Torquay, 16·2 in Margate, 16·3 in Penge, and 16·5 in Tunbridge Wells to 37·2 in Mountain Ash, 37·4 in Oldbury, 38·0 in Bilston, 38·7 in Mansfield, 40·5 in Abertillery, and 42·6 in Ebbw Vale.

The deaths were 71,276 in number, and were equal to a rate of 14.5 per 1,000 persons living. The local death-rates varied considerably. Disregarding sex and age differences in the several populations, the lowest rates were 8.1 in Erith, 9.3 in Kettering, 9.6 in Beckenham, 10.0 in Aldershot, and 10.1 in Gillingham; the highest rates were 19.9 in Bilston, 20.1 in Ebbw Vale, 20.2 in Longton and in Widnes, 20.8 in Tunstall, and 21.4 in Stalybridge.

Particulars of mortality in each of the 142 towns will be found in Tables 6 and 7.

Infantile mortality.—The 71,276 deaths at all ages in the 142 towns included the deaths of 15,453 infants under one year of age. Calculated on the registered births these infantile deaths corresponded to a rate of 122 per 1,000, as compared with 154, 132, and 138 in the three preceding years.

The following table shows the towns, among these 142 smaller towns having respectively the lowest and the highest rates of infantile mortality. Those given in the first half of the table may generally be described as residential towns or suburbs, and their birth-rates are as a rule exceptionally low; but, owing to the comparatively small loss of infant life, they

### INFANTILE MORTALITY.

	1.1	SFANTILE.	DIORIAL				
Towns. (Arranged in order of	Dea	ths of Inf	ants unde	er One Ye	ar of Ag	e to 1000 Bi	rths.
rates recorded in the year 1907.)	1902.	1903.	1904.	1905.	1906.	Average 1902-6.	1907.
England and Wales	133	132	145	128	132	134	118
	Тох	VNG WITH	I LOW P	ATTES OF	INPANEL	LE MORTAL	TTV
Class to a Citimate	91					96	70
Salisbury, City of Harrogate	118	$\begin{array}{c c} & 66 \\ 121 \end{array}$	$\begin{array}{c c} 108 \\ 128 \end{array}$	113 130	103 135	126	70
Harrogate Guildford	110	107	118	65	76	95	72
Reigate	94	86	88	75	93	87	73
Tunbridge Wells	105	76	98	74	85	88	74
Bromley	101	122	133	67	113	107	75
Watford	91 119	91 95	100 107	$\begin{array}{c} 82 \\ 127 \end{array}$	$\begin{array}{c c} 97 \\ 125 \end{array}$	92 115	76 77
Gosport and Alverstoke Beckenham	87	92	128	102	95	101	78
Poole	111	135	103	110	116	115	78
Ilford	77	90	134	86	111	100	80
Wood Green	107	99	126	79	104	103	83
Hendon	99	112	141 115	111	102 96	113 110	84 85
Oxford, City of	$\frac{128}{122}$	$\begin{array}{c} 96 \\ 122 \end{array}$	124	103	107	116	85
Peterborough, City of Colchester	101	122	174	97	130	125	85
Dover	. 88	127	114	108	99	107	86
Kettering	115	115	119	144	130	125	87
Erith	97	96	135	90	89	101	88
Gillingham	121 156	118	153 161	$\frac{121}{127}$	113 140	125 141	88 88
Heston and Isleworth Richmond (Surrey)	98	103	141	86	84	102	89
Cambridge	148	114	138	80	129	122	89
Aldershot	102	95	98	71	118	97	91
King's Lynn	94	123	126	118	131	118	. 91
Bath, City of	109	87	110	91	119	103	91
Ealing	$\frac{125}{112}$	134 106	119	103 78	$\begin{array}{c c} 140 \\ 72 \end{array}$	124 94	93 94
Winchester, City of Southend on Sea	106	121	179	120	144	134	94
Swindon	109	113	105	96	91	103	94
Cheltenham	123	86	134	130	101	115	95
Gravesend	134	117	148	146	95	128	96
Stretford	131 103	108	115 146	108 82	$\begin{array}{c} 122 \\ 124 \end{array}$	117 109	96
Finchley Southport	144	138	134	113	117	129	99
Southport		'	•			."	18
	Tow	NS WITH	High F	RATES OF	INFANT	ILE MORTA	LITY.
Dewsbury	139	172	167	188	171	167	150
Ramsgate	130	131	153	93	148	131	151 154
Hindley	183 198	176	190 266	$\begin{array}{c c} 146 \\ 228 \end{array}$	163 188	$\begin{array}{c c} 172 \\ 220 \end{array}$	154
Farnworth Barnsley	187	174	183	148	172	173	155
Doncaster	146	187	164	151	167	163	155
Coseley			168	125	128	140*	156
Ashton under Lyne	143	200	172	180	153	170	157
Ilkeston	164 192	192 173	180 208	$153 \\ 201$	180 153	174 185	159 163
Hyde Batley	172	166	238	185	180	188	163
Fenton	156	174	190	188	157	173	. 165
Oldbury	142	191	203	154	166	171	165
Leigh	140	198	196	183	176	179	165 165
Mountain Ash	$\begin{array}{ c c c }\hline 168 \\ 152 \\ \end{array}$	164 147	173 159	191 139	172 140	174 147	169
Chorley Longton	195	214	197	198	242	209	171
Chadderton	154	179	150	143	118	149	171
Ince in Makerfield	188	181	222	203	182	195	175
Bilston	154	160	224	188	179	181	178
Chesterfield	162	170	172	119	185 177	162 190	186 194
Tunstall Stalybridge	167 182	183	232 206	192 178	207	193	219
Stalybridge	102	101	200				
	-						

\* Average of three years, 1904-6.
Note.—It has not been possible for the purposes of this table to distribute the Births occurring in Public Institutions.

compare not unfavourably in respect of the up-keep of population with other towns in which the birth-rate is comparatively high and the child mortality is excessive. The towns given in the latter half of the table are mainly situated in districts devoted to the mining, textile, and pottery industries. It cannot be doubted that the high rates of infantile mortality prevailing in these industrial areas denote conditions of life which have an injurious effect on the physical well-being of the survivors.

### CAUSES OF DEATH.

Chief epidemic diseases.—The death-rate from the chief epidemic diseases averaged 1.29 per 1,000 of the population; the lowest rates among the 142 towns were 0.20 per 1,000 in King's Lynn, 0.28 in Oxford, 0.30 in Royal Leamington Spa, 0.33 in Colchester, and 0.36 in Dover. The highest rates were 2.93 in Ilkeston, 3.01 in Longton, 3.30 in Barnsley, 3.57 in Stalybridge, 3.80 in Ince in Makerfield, and 3.89 in Oldbury.

Small-pox.—One death was registered from small-pox in Darwen, but none in any other of the 142 towns.

Measles caused a death-rate of 0.41 per 1,000, or 0.02 below the rate in the 76 great towns; the highest rates being 1.34 in Mountain Ash, 1.38 in Ilkeston, 1.41 in Exeter, 2.04 in Oldbury, and 2.57 in Stalybridge.

Scarlet fever accounted for a death-rate of 0.08 per 1,000. The highest rates were 0.33 in Bilston, 0.35 in Felling, 0.38 in Glossop, 0.50 in Lincoln, and 0.63 in Oldbury.

Diphtheria (exclusive of croup unless stated to be membranous) caused a death-rate of 0.15 per 1,000. The highest rates were 0.42 in Reigate, 0.48 in Chester and in Middleton, 0.59 in Luton, and 0.63 in Poole.

Whooping-cough was fatal in the proportion of 0.29 per 1000 living, or 0.06 below the rate in the 76 great towns; the highest death-rates from this disease were 0.72 in Hindley, 0.75 in Maidstone, 0.76 in Longton, 0.82 in Llanelly, and 0.98 in Taunton.

"Fever" (mainly "enteric,") caused a death-rate of 0.07 in the 142 towns. The highest rates from "fever" were 0.24 in Gorton, 0.24 in Barnsley, 0.26 in Ince in Makerfield, 0.32 in Chatham, 0.45 in Workington, and 0.48 in Tipton.

Diarrhæa (including dysentery and English cholera) was fatal in the proportion of 0.29 per 1,000 in the 142 smaller towns, being 0.11 below the rate in the 76 great towns. The highest rates were 0.90 in Widnes, 1.14 in Batley, 1.19 in Longton, 1.22 in Barnsley, and 1.99 in Ince in Makerfield.

# Vital Statistics of Scottish, Irish, Colonial, and Foreign Cities.

The information given in this section of the Summary is based on returns furnished by the Registrars General of Scotland and Ireland, and by Colonial and Foreign Statistical Authorities; These tables afford comparisons for a series of quinquennial periods, between the several birthrates and death-rates in the principal Scottish, Irish, Colonial and Foreign cities. For the first time the scope of these International Municipal Returns has been extended to include particulars relating to the chief epidemic diseases and to infantile mortality, while in addition statistics relating to the fertility of married women are published for those cities which have been able to furnish the requisite data.

Births.—In several previous Annual Summaries attention has been drawn to the general decrease in the birth-rate that has taken place in the principal cities of the world, the extent of which decline has shown considerable variations. If the birth-rates in the principal European cities in the period 1881–85 be compared with those in 1901–05, it will be found that no appreciable change has taken place either in Dublin, Belfast, or St. Petersburg; on the other hand, in the cities of Paris and the Hague the fall had amounted to 26 per cent., in Hamburg to 27 per cent., in Stockholm to 28 per cent., in Turin to 29 per cent., in Berlin to 30 per cent., and in Brussels to as much as 36 per cent. Among the principal European cities the birth-rates, in proportion to total population, in the year 1907 were 18.6 per 1,000 in Paris, 23.5 in Rome, 24.3 in Berlin, 24.8 in Vienna, 25.8 in London, and 30.4 in St. Petersburg.

ANNUAL BIRTH-RATES PER 1,000 PERSONS LIVING.

CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905	1906.	1907.	Decrease per cent. between 1881-5 and 1901-5.
London	34.3	32.2	80.9	29.8	28.2	26.8	25.8	.17:8
Edinburgh Glasgow Dublin (City) Belfast Melbourne Sydney Toronto Paris Brussels Amsterdam Rotterdam The Hague Copenhagen Stockholm Christiania St. Petersburg Moscow Berlin Hamburg Dresden Breslau Munich Vienna Prague Budapest Trieste	30·7 37·9 31·9 31·8 33·5 41·1 29·2 27·4 33·0 37·1 37·4 38·7 37·6 32·9 35·9 30·3 37·0 36·5 36·6	29·3 35·4 31·5 31·7 37·1 40·1 28·2 25·2 29·0 35·7 36·6 35·5 35·5 35·5 35·5 35·5 35·5 35·6 38·4 33·2 35·0 31·6 35·5 34·8 33·6	27·2 33·6 31·2 33·7 32·6 22·8 23·0 26·1 32·8 35·4 31·3 31·5 27·7 35·5 30·1 31·6 30·5 35·6 32·1 35·6 32·1 35·6 32·1 35·6 32·1 35·6 32·1 35·6 32·6 32·6 32·6 32·6 32·6 32·6 32·6 32	26·8 33·0 32·4 34·2 26·9 20·8 21·6 24·4 36·3 29·2 29·2 25·1 36·1 29·3 33·3 27·7 31·6 33·7 34·3 35·5 32·5 28·4 33·6 31·6	24·2 31·3 31·6 31·4 24·1 25·7 23·6 20·2 21·0 27·9 34·9 28·5 29·0 23·8 31·7 29·6 33·8 25·4 26·5 30·6 31·9 33·4 29·2 25·0 29·3 32·3	22·4 29·4 31·0 23·7 26·2 26·3 18·8 18·5 25·8 33·3 29·3 27·8 24·4 26·6 29·5 33·7 24·9 25·8 27·5 30·9 29·1 26·4 23·9 27·0 33·9	21·7 28·3 31·2 30·3 24·2 26·3 29·7 18·6 17·6 25·5 33·5 29·2 28·3 30·4 32·4	21·2 17·4 0·9 1·3 28·1 37·5 19·2 26·3 36·4 24·8 6·7 26·4 22·9 27·7 11·7 2·3 8·6 30·4 27·2 10·3 12·6 8·7 20·2 ?
Rome Milan Turin Venice Bucarest	29·2* 34·0 28·7 27·1*	30·6 34·3 27·7 27·5	26·3 30·0 23·2 26·1	23·1 27·1 22·1 23·8 31·1	24·4* 26·8 20·4 24·3 28·1	23·6 25·7 19·6 ————————————————————————————————————	23·5 25·8 22·2 23·3 29·4	16 • 4 21 · 2 28 · 9 10 · 3

<sup>\*</sup> Average for four years.

Legitimate Natality.—While it is recognised that the results of calculating the birth-rate in proportion to total population are of considerable value, it is at the same time very desirable to ascertain the reasons for such wide discrepancies between the crude birth-rates in the different cities. These discrepancies are to some extent due to variations in the civil condition and in the sex and age constitution of the several populations; with a view, therefore, to eliminate, as far as possible, these disturbing factors, municipal statistical authorities possessing the requisite data, have been asked to contribute comparative statistics of the fertility of their married women, and although

it has not been practicable to correct these statistics for differences in the age constitution of the wives of reproductive ages, they nevertheless form a valuable measure of human fertility in the several cities.

In order to avoid errors that might arise from estimates for intercensal years of the number of married women of conceptive ages, the calculations have been limited to the three last census periods: while for the sake of uniformity the ages 15-45 years have been selected as representing the child-Stated in tabular form the results of the inquiry are as bearing period. follows:

LEGITIMATE BIRTH-RATES.

CITIES.		Wi	Proportion of Legitimate Births per 1,000 Wives aged 15-45 Years.  Approximate periods.							
190002.	,	1880 -2.	1890-2.	1900-2.	Years.					
Rotterdam Christiania Belfast† Dublin† The Hague Glasgow Amsterdam Breslau Edinburgh London Brisbane Munich Dresden Hamburg Milan Vienna Melbourne Copenhagen St. Petersburg St. Petersburg Stockholm Budapest Belin		329·5* 286·6 277·2 346·5 296·0 306·4 269·9 286·9 286·9 248·7 240·0 225·8 214·6 207·2 268·9 266·9 270·4 225·8 214·6 207·2 246·9 246·2 205·9 253·2	312·0 284·4 291·6 277·2 303·9 279·3 296·5 255·7 261·8 280·4 293·0 214·1 208·6 251·8 7 212·9 272·7 240·3 259·3 194·3 233·5 212·6 212·2	299·0 286·1 283·0 278·0 255·0 262·5 252·7 233·3 228·9 227·8 227·7 212·6 209·7 199·6 192·9 192·3 192·2 191·1 190·7 187·5 186·0 169·5	9.8 13.2† 1.3 +0.3 26.4 11.3 17.5 13.6 20.2 16.4 31.2 14.5 12.6 26.2 14.6 10.4 28.1 28.9 ?					
Turin Prague Paris		210·3 160·1 143·1	? 179·2 125·4	155·0 154·7 106·6	26·3 3·4 25·5					

<sup>\* 1874</sup> to 1876.

Among the European Cities, from which it has been possible to obtain returns, a slight increase in the rate of fertility took place in Dublin in the period under review, but all the other cities showed a decrease in fertility ranging from 1.3 per cent. in Belfast, 2.5 per cent. in St. Petersburg, and 3.4 per cent. in Prague, to 25.5 per cent. in Paris, 26.2 per cent. in Hamburg, 26.3 per cent. in Turin, 26.4 per cent. in The Hague, 28.9 per cent. in Copenbagen, and as much as 33.1 per cent in Berlin.

If a comparison be made between the several cities, it is interesting to note that the rate of fertility among married women in London is considerably greater than that prevailing in Paris, Berlin, Vienna or St. Petersburg.

<sup>†</sup> Twenty-six years' decrease.
‡ Legitimate births are not available for the cities of Dublin and Belfast. The figures in the table relate to the poor law unions in which the cities are respectively situated.

Deaths.—Crude death-rates, or the proportion borne by deaths from all causes to 1,000 of the population at all ages, are a fairly trustworthy test of mortality when comparing the death-rates year by year in a particular city; but if it is desired to compare the death-rate of one city with that of another it is very necessary to eliminate the effect of the differences due to the variations in the sex and age constitution of the respective populations. It is regretted, however, that in many instances it has not been possible to obtain the data for making such corrections. It will be noted from the figures in the following table that in all the cities the crude death-rate in the period under review has shown a remarkable decline; comparing the average annual rate in the period 1901–5 with that recorded in 1881–5, it will be seen that among the principal European cities the decrease amounted to 21 per cent. in London, to 26 per cent. in Paris and in Rome, to 28 per cent. in St. Petersburg, to 32 per cent. in Vienna, and to as much as 36 per cent. in Berlin.

Among the principal European cities, the death-rates in proportion to total population in the year 1907, were 15.2 in London, 15.4 in Berlin, 17.3 in Vienna, 18.2 in Rome, 18.5 in Paris, and 24.7 in St. Petersburg.

ANNUAL CRUDE DEATH-RATES per 1,000 persons living.

CITIES.	1881- -1885.	18 <b>86-</b> -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.	Decrease per cent. between 1881-5 and 1901-5.
London	21.0	20.0	20.2	19.0	16.6	15.8	15.2	21.0
Edinburgh	19.6	19.7	19.7	19.0	17.3	16.0	16.2	11.7
Glasgow	26.0	23.1	22.8	21.2	19.5	17.8	18.5	25.0
Dublin (City)	30.6	29.5	28.8	28.9	24.9	24.1	24.7	18.6
Belfast	24.7	24 · 4	25.1	23.4	20.8	20.1	21.3	15.8
Melbourne	20.1	21.0	16.7	15.5	14.0	13.6	12.8	30.3
Sydney	20.8	17.9	14.3	12.1	11.6	10.7	11.5	44.2
Toronto	~ 20.7	20.1	15.2	14.6	16.3	17.2	20.2	21.3
Paris ,	24.4	23.0	21.2	19.2	18.0	17.6	18.5	26.2
Brussels	23.4	21.2	20.2	17.2	15.2	14.6	13.7	35.0
Amsterdam	25.1	22.4	19.2	16.7	14.7	13.7	13.4	41.4
Rotterdam	24.2	22.0	20.8	18.0	15.6	13.9	14.3	35.5
The Hague	$\begin{array}{c c} 23 \cdot 3 \\ 22 \cdot 2 \end{array}$	20·8 22·3	18.7	16.2	14.4	14.0	13·4 15·2	$\begin{array}{c} 38 \cdot 2 \\ 27 \cdot 5 \end{array}$
Copenhagen Stockholm	24.3	$\frac{22\cdot 3}{21\cdot 2}$	20·2 20·0	17.6	16.1	15.4	13.5	33.7
CI 1 11 1	19.9	22.3	19.0	18·2 17·5	16.1	13.3	13.1	23.1
St. Petersburg	32.8	26.8	25.3	24.6	23.5	25.0	24 · 7	$\frac{23}{28 \cdot 4}$
Moscow	33.3	33.6	$29 \cdot 2$	28.7	26.6	$25 \cdot 7$	27.5	20.1
Berlin	26.5	22.4	20.5	18.1	17.0	15.8	15.4	35.8
Hamburg	25.2	25.3	$\frac{20.3}{24 \cdot 2}$	17.3	16.3	15.3	14.8	35.3
Dresden	25.0	22.1	20.7	19.1	17.6	15.4	14.9	29.6
Breslau	31.3	28.8	27.4	25.0	23.7	21.3	22.3	24.3
Munich	30.4	28.3	25.8	23.9	21.0	18.0	18.1	30.9
Vienna	28.2	25.1	24.1	21.1	19.1	17.5	17.3	32.3
Prague	32.2	30.0	27.3	24.0	22.0	19.3	19.8	31.7
Budapest	31.5	30.8	25.5	21.6	19.8	19.1	20.2	37.1
Trieste	32.1	30.3	29.8	27.7	26.3	25.7	26.3	18.1
Rome	26.8*	25.9	21.4	18.1	19.8*	18.7	18.2	26.1
Milan	30.3	30.4	27.4	23 · 2	22.1	21.6	20.3	27.1
Turin	27.2	23.5	21.6	19.8	19.6	19.2	19.3	27.9
Venice	28.3*	28.0	25.1	22.8	22.2	2	19.7	21.6
Bucarest	?	?	?	24.6	23.3	22.4	25.2	?
New York	27.5	25.8	24.6	20.3	18.9	18.3	18.5	31.3
Chicago Boston	$21.5 \\ 24.9$	19.5	20.6	15.2	14.2	14.2	15·3 19·2	34·0 24·5
Boston	24.9	23.5	23.6	20.9	18.8	19.9	19.2	24.0

<sup>\*</sup> Average for 4 years.

Infantile Mortality.—The accompanying Table shows the relative incidence of infantile mortality in those cities that have been able to furnish returns; with few exceptions those populations in which a high rate of infantile mortality prevails are those in which a high birth-rate obtains, St. Petersburg, Dresden, Breslau, and Munich come under this category; on the other hand there are a few cities where the birth-rate is comparatively low and the child mortality is excessive; Berlin and Hamburg may be cited as examples. The decrease in the proportion of deaths under one year to 1,000 births, between the periods 1881-85 and 1901-5 ranged from 2 per cent. in Belfast, 6 per cent. in Milan, 7 per cent. in London and in Glasgow, 9 per cent. in Vienna, and 12 per cent. in St. Petersburg, to 32 per cent. in Paris, 34 per cent. in Stockholm, 39 per cent in the Hague and in Budapest, and 40 per cent. in Amsterdam. Among the principal European cities, the proportions of deaths of children under one year of age to registered births in the year 1907, were 105 per 1,000 in Paris, 116 in London, 163 in Berlin, 170 in Vienna, and 251 in St. Petersburg.

INFANTILE MORTALITY. Deaths of Children under one year to 1,000 Births.

Cities.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901– –1905.	1906.	1907.	Decrease per cent. between 1881-5 and 1901-5.
London  Edinburgh Glasgow Dublin (City) Belfast Sydney Melbourne Paris Amsterdam Rotterdam The Hague Copenhagen Stockholm Christiania St. Petersburg Moseow Berlin Hamburg Dresden Breslau Munich Vienna Budapest Milan	150  127 151 ? 149 173 171 162 203 209 214 201 207 156 278 340 281 ? 229 310 331 196 244	154 136 143 ? 154 155 173 152 199 207 204 203 182 168 242 320 264 262 225 292 319 196 237	157 140 145 ? 162 138 136 135 168 191 186 185 170 158 236 316 242 227 212 278 303 219 199	163  144 152 184 158 130 129 119 146 167 159 171 169 152 253 286 218 182 204 261 280 195 174	139  131 140 158 146 107 113 110 122 144 130 156 136 119 246 262 202 174 190 248 236 178 149	181 118 131 150 144 84 113 108 106 124 118 148 90 99 99 256 277 177 166 167 213 196 170 143	116 127 130 159 136 96 86 105 89 104 98 121 89 80 251 7 163 139 152 232 204 170 155	7·3  + 3·1  7·3  ? 2·0 38·2 33·9 32·1 39·9 31·1 39·3 22·4 34·3 23·7 11·5 22·9 28·1  17·0 20·0 28·7 9·2 38·9

Mortality from certain epidemic diseases.—The following tables give some indication of the incidence of measles, scarlet fever, diphtheria and croup, whooping cough, and enteric fever in the several cities.

In comparing the rates of mortality from these diseases it must be borne in mind that methods of classification vary and that the certification of causes of death is more complete or more accurate in some municipalities than in others: also that differences in the age constitution of the several populations affect the comparison of the figures.

MEASLES: -Annual Death-rates per 1,000 persons living.

<u> </u>	MEAR	LES ;-	-Annual .	глеави-гас	es per 1,	oo persor	is fiving.		
CITIES			1881- -1885.	1886- -1890.	1891- -1895.	1896 - 1900.	1901- -1905.	1906.	1907.
London	***	•••	0.64	0.63	0.60	0.57	0.45	0.41	0.38
Edinburgh	***		0.29	0.53	0.67	0.49	0.34	0.38	0.22
Glasgow	•••	•••	0.76	0.68	0.80	0.80	0.21	0.47	0.47
Dublin (City)			0.71	0.55	0.45	0.79	0.45	0.18	0.36
Belfast	•••		0.68	0.70	0.83	0.36	0.64	0.08	0.54
Sydney	***		0.04	0.11	0.19	0.12	0.03	0.01	0.09
Melbourne	***	400	0.13	0.05	0.17	0.21	0.04	0.00	0.05
Toronto	. ***	•••	0.09	0.14	0.08	0.05	0.03	0.05	0.16
Paris	•••	***	0.53	0.55	0.34	0.32	0.20	0.21	.0.•16
Brussels	•••	•••	0.21	0.29	0.44	0.25	0.13	0.18	0.08
Amsterdam	•••	***	0.41	0.44	0.24	0:21	0.51	0.45	0.27
Rotterdam	•••	•••	0.40	0.45	0.15	0.16	0.48	0.35	0.30
The Hague	•••	•••	0.36	0.45	0.17	0.19	0.24	0.29	0.12
Copenhagen	***	•••	0.52	0.56	0.27	0.15	0:20	0.22	0.18
Stockholm	•••	•••	0.42	0.34	0.52	0.18	0.11	0.06	0.12
Christiania	***	•••	0.40	0.73	0.37	0.18	0.27	0.02	0.17
St. Petersburg	***	•••	0.51	0.68	0.47	0.53	0.70	0.82	0.91
Moscow	•••	•••	0.39	0.36	0.33	0.51	0.43	0.29	0.26
Berlin	***	•••	0.37	0.25	0.18	0.20	0.21	0.25	0.19
Hamburg	***	***	21	?	0.28	0.15	0.19	0.21	0.06
Dresden	•••		0.20	0.26	0.19	0.15	0.15	0.10	0:10
Breslau	***	•••	0.26	0.20	0.24	0.16	0.13	0.12	0.07
Munich	•••		0.62	0.66	0.34	0.34	0.25	0.12	0.37
Vienna	•••		0.31	0.47	0.63	0.51	0.38	0.31	0.31
Prague	***	•••	0.34	0.73	0.44	0.40	0.29	0.27	0.25
Budapest 🔧	•••		0.29	0.28	0.25	0.34	0.37	0.33	0.34
Trieste	***		0.14	0.41	0.26	0.26	0.28	0.16	0.31
Rome			0.79*	0.64	0.46	0.27	0.20*	0.32	0.25
Milan	•••	•••	0.39	0.35	0.08	0.19	0.14	0.18	0.06
Turin	•••	•••	0.58	0.37	0.34	0.29	0.17	0.08	0.01
Venice	•••	100	0.49*	0.31	0.26	0.33	0.29	?	0.11
New York	•••	•••	0.54	0.42	0.37	0.23	0.16	0.28	0.17
Chicago	•••	•••	0.27	0.21	0.16	0.08	0.09	0.06	0.12
Boston	***	•••	0.23	0.17	0.08	0.12	0.10	0.11	0.05
			]	1	n form wa			11	

<sup>\*</sup> Average for four years.

SCARLET FEVER: -- Annual Death-rates per 1,000 persons living.

-			I LITE		dai Deac	n-rates pe	r 1,000 p	DISOMAS MAY		
(	CITIES.			1881- -1885.	1886- -1890.	1891- -1895.	1896- 1900.	1901- -1905.	1906.	1907.
London	: • •	•••	•••	0.42	0.24	0.24	0.14	0.10	0.11	0.14
Edinburgh	•••	•••	***	0.46	0.23	0.23	0.22	0.09	0.11	0.07
Glasgow	•••	•••	***	0.65	0.36	0.35	0.24	0.11	0.06	0.05
Dublin (City	y)	•••	•••	0.52	0.41	0.08	0.26	0.10	0.04	0.03
Belfast	•••	•••	***	0.77	0.22	0.18	0.16	0.06	0.07	0.04
Sydney	•••	***	***	0.11	0.14	0.12	0.04	0.05	0.04	0.02
Melbourne		•••	•••	0.07	0.04	0.01	0.03	0.02	0.00	0.00
Toronto	***	•••	***	0.21	0.08	0.33	0.18	0.23	0.06	0.20
Paris	•••	***	***	0.09	0.10	0.07	0.06	0.04	0.03	0.12
Brussels	•••	***		0.11	0.03	0.05	0.05	0.02	0.08	0.07
Amsterdam	***	***	•••	0.44	0.04	0.03	0.03	0.02	0.10	0.06
Rotterdam	•••	•••	·	0.32	0.10	0.18	0.06	0.04	0.02	0.21
The Hague		***		0.20	0.02	0.03	0.03	0.01	0.02	0.02
Copenhagen	•••	***	***	0.23	0.33	0.29	0.15	0.06	0.02	0.02
Stockholm	,	***		0.66	0.76	0.61	0.15	0.14	0.14	0.07
Christiania	***	***	•••	0.68	0.71	0.25	0.08	0.06	0.07	0.01
St. Petersbu	rg	•••	***	0.70	0.70	0.49	0.58	0.43	0.81	0.59
Moscow	***	***	***	0.41	0.54	0.50	0.50	0.50	0.33	0.40
Berlin	•••	•••	•••	0.52	0.17	0.28	0.24	0.20	0.14	0.09
Hamburg	***	•••	***	?	?	0.21	0.06	0.30	0.07	0.05
Dresden	***	•••	***	0.49	0.13	0.12	0.10	0.08	0.04	0.07
Breslau	•••	•••		0.23	0.22	0.33	0.22	0.09	0.03	0.04
Munich	•••	•••	•••	0.33	0.32	0.17	0.07	0.04	0.03	0.04
Vienna	•••	***	•••	0.28	0.24	0.23	0.17	0.11	0.13	0.12
Prague	***	***	***	0.61	0.46	0.24	0.32	0.28	0.05	0.03
Budapest	•••	•••		0.35	0.51	0.32	0.34	0.45	0.30	0.44
Trieste	•••	•••	• •••	0.26	0.15	0.36	0.53	0.14	0.05	0.01
Rome		** /	•••	0.10*	0.06	0.03	0.01	0.01*		.0.004
Milan	``***	. ***		0.17	0.10	0.04	0.02	0.01	0:02	0.01
Turin	***	•••		0.11	0.11	0.07	0.01	.0.03	0.02	0.01
Venice	***	***	•••	0.06*	0.01	0.03	0.01	0.005	?.	. 0.09
New York	•••	***	•••	0.90	0.52	0:43	0.19	0.22	0.12	0.19
Chicago	***	•••	***	0.48	0.23	0.24	0.12	0.12	0.24	0.34
Boston	•••	•••		0.36	0.20	0.37	0.22	0.16	0.07	0.08

<sup>\*</sup> Average for four years.

DIPHTHERIA AND CROUP: -Annual Death-rates per 1,000 persons living.

London	Dī	PHTH	ERIA	AND	UROUP :-	-Annual	Death-rat	es per 1,0	000 person	is living.	
Edinburgh          0.38         0.47         0.37         0.23         0.19         0.16         0.11           Glasgów          0.55         0.47         0.38         0.19         0.15         0.19         0.16           Dublin (City)          0.07         0.07         0.04         0.15         0.13         0.11         0.13           Belfast          0.011         0.16         0.16         0.18         0.13         0.11         0.10           Sydney          0.36         0.53         0.87         0.12         0.11         0.07         0.09           Melbourne          0.29         0.72         0.22         0.24         0.10         0.06         0.10           Toronto          0.79         1.17         1.23         0.64         0.66         0.29         0.39           Paris          0.08         0.07         0.45         0.13         0.17         0.06         0.08           Brussels          0.12         0.10         0.20         0.11         0.11         0.10         0.09           Amsterdam	C:	ITIES.								1906.	1907.
Glasgów          0.55         0.47         0.38         0.19         0.15         0.19         0.16           Dublin (City)          0.07         0.07         0.04         0.15         0.13         0.11         0.13           Belfast           0.11         0.16         0.16         0.18         0.13         0.11         0.10           Sydney          0.36         0.53         0.87         0.12         0.11         0.07         0.09           Melbourne          0.29         0.72         0.22         0.24         0.10         0.06         0.10           Toronto          0.79         1.17         1.23         0.64         0.66         0.29         0.39           Paris          0.08         0.70         0.45         0.13         0.17         0.06         0.08           Brussels          0.012         0.10         0.20         0.11         0.11         0.10         0.09           Amsterdam          0.13         0.31         0.31         0.11         0.11         0.13         0.10           Rotectedam	London	•••	•••	•••	0.41	0.43	0.59	0.47	0.20	0.16	0.17
Dublin (City)          0·07         0·07         0·04         0·15         0·13         0·11         0·13           Belfast           0·11         0·16         0·16         0·18         0·13         0·11         0·10           Sydney           0·36         0·53         0·57         0·12         0·11         0·07         0·09           Melbourne          0·29         0·72         0·22         0·24         0·10         0·06         0·10           Toronto          0·79         1·17         1·23         0·64         0·66         0·29         0·39           Paris           0·87         0·70         0·45         0·13         0·17         0·06         0·08           Brussels           0·12         0·10         0·20         0·11         0·11         0·10         0·08           Brussels          0·12         0·10         0·20         0·11         0·11         0·10         0·09         0·03           Amsterdam          1·30         0·61         0·39         0·19         0·11	Edinburgh	•••	***	•••	0.38	0.47	0.37	0.53	0.19	0.16	0.11
Belfast          0.11         0.16         0.16         0.18         0.13         0.11         0.10           Sydney          0.36         0.53         0.37         0.12         0.11         0.07         0.09           Melbourne          0.29         0.72         0.22         0.24         0.10         0.06         0.10           Toronto          0.79         1.17         1.23         0.64         0.66         0.29         0.39           Paris          0.087         0.70         0.45         0.13         0.17         0.06         0.08           Brussels          0.12         0.10         0.20         0.11         0.11         0.10         0.09           Amsterdam          0.12         0.10         0.20         0.11         0.11         0.10         0.09           Amsterdam          0.44         0.31         0.31         0.30         0.17         0.09         0.09           The Hague          0.50         0.27         0.34         0.15         0.08         0.09         0.03           Copenhagen	Glasgow	•••		•••	0.55	0.47	0.38	0.19	0.15	0.19	0.16
Sydney          0.36         0.53         0.37         0.12         0.11         0.07         0.09           Melbourne          0.29         0.72         0.22         0.24         0.10         0.06         0.10           Toronto          0.79         1.17         1.23         0.64         0.66         0.29         0.39           Paris          0.87         0.70         0.45         0.13         0.17         0.06         0.08           Brussels          0.12         0.10         0.20         0.11         0.11         0.10         0.09           Amsterdam          1.30         0.61         0.39         0.19         0.11         0.13         0.10           Rotterdam          0.44         0.31         0.31         0.30         0.17         0.09         0.09           The Hague          0.50         0.27         0.34         0.15         0.08         0.09         0.03           Copenhagen          0.45         1.25         1.03         0.26         0.11         0.05         0.03           Checkholm	Dublin (City)	)	•••		0.07	0.07	0.04	0.15	0.13	0.11	0.13
Melbourne          0.29         0.72         0.22         0.24         0.10         0.06         0.10           Toronto          0.79         1.17         1.23         0.64         0.66         0.29         0.39           Paris           0.87         0.70         0.45         0.13         0.17         0.06         0.08           Brussels           0.12         0.10         0.20         0.11         0.11         0.10         0.09           Amsterdam          1.30         0.61         0.39         0.19         0.11         0.13         0.10           Rotterdam          0.44         0.31         0.31         0.30         0.17         0.09         0.09           The Hague          0.50         0.27         0.34         0.15         0.08         0.09         0.03           Copenhagen          0.45         1.25         1.03         0.26         0.11         0.05         0.07           Stockholm          1.07         0.71         0.95         0.52         0.25         0.14         0.10 <t< td=""><td>Belfast</td><td>***</td><td>***</td><td>. •••</td><td>0.11</td><td>0.16</td><td>0.16</td><td>0.18</td><td>0.13</td><td>0.11</td><td>0.10</td></t<>	Belfast	***	***	. •••	0.11	0.16	0.16	0.18	0.13	0.11	0.10
Toronto           0·79         1·17         1·23         0·64         0·66         0·29         0·39           Paris           0·87         0·70         0·45         0·13         0·17         0·06         0·08           Brussels           0·12         0·10         0·20         0·11         0·11         0·10         0·09           Amsterdam          1·30         0·61         0·39         0·19         0·11         0·13         0·10           Rotterdam          0·44         0·31         0·31         0·30         0·17         0·09         0·09           The Hague          0·50         0·27         0·34         0·15         0·08         0·09         0·03           Copenhagen          0·45         1·25         1·03         0·26         0·11         0·05         0·07           Stockholm          1·07         0·71         0·95         0·52         0·25         0·14         0·10           Christiania          0·86         2·38         0·49         0·10         0·30         0·61         0·45 </td <td>Sydney</td> <td>•••</td> <td>***</td> <td>•••</td> <td>0.36</td> <td>0.53</td> <td>0.37</td> <td>0.12</td> <td>0.11</td> <td>0.07</td> <td>0.09</td>	Sydney	•••	***	•••	0.36	0.53	0.37	0.12	0.11	0.07	0.09
Paris           0.87         0.70         0.45         0.13         0.17         0.06         0.08           Brussels           0.12         0.10         0.20         0.11         0.11         0.10         0.09           Amsterdam          1.30         0.61         0.39         0.19         0.11         0.13         0.10           Rotterdam          0.44         0.31         0.31         0.30         0.17         0.09         0.09           The Hague          0.55         0.27         0.34         0.15         0.08         0.09         0.03           Copenhagen          0.45         1.25         1.03         0.26         0.11         0.05         0.07           Stockholm          1.07         0.71         0.95         0.52         0.25         0.14         0.10           Christiania          0.86         2.38         0.49         0.10         0.30         0.61         0.45           St Petersburg          1.09         0.45         0.49         1.07         0.61         0.82         0.61	Melbourne	***	***		0.29	0.72	0.22	0.24	0.10	0.06	0.10
Brussels           0·12         0·10         0·20         0·11         0·11         0·10         0·09           Amsterdam          1·30         0·61         0·39         0·19         0·11         0·13         0·10           Rotterdam          0·44         0·31         0·31         0·30         0·17         0·09         0·09           The Hague          0·50         0·27         0·34         0·15         0·08         0·09         0·03           Copenhagen          0·45         1·25         1·03         0·26         0·11         0·05         0·07           Stockholm          1·07         0·71         0·95         0·52         0·25         0·14         0·10           Christiania          0·86         2·38         0·49         0·10         0·30         0·61         0·45           St Petersburg          1·09         0·45         0·49         1·07         0·61         0·82         0·61           Moscow          0·63         0·78         0·73         0·64         0·45         0·37         0·34           Berlin <td>Toronto</td> <td></td> <td>***</td> <td>*,**</td> <td>0.79</td> <td>1.17</td> <td>1.23</td> <td>0.64</td> <td>0.66</td> <td>0.29</td> <td>0.39</td>	Toronto		***	*,**	0.79	1.17	1.23	0.64	0.66	0.29	0.39
Amsterdam          1 · 30         0 · 61         0 · 39         0 · 19         0 · 11         0 · 13         0 · 10           Rotterdam           0 · 44         0 · 31         0 · 31         0 · 30         0 · 17         0 · 09         0 · 09           The Hague           0 · 50         0 · 27         0 · 34         0 · 15         0 · 08         0 · 09         0 · 03           Copenhagen           0 · 45         1 · 25         1 · 03         0 · 26         0 · 11         0 · 05         0 · 07           Stockholm          1 · 07         0 · 71         0 · 95         0 · 52         0 · 25         0 · 14         0 · 10           Christiania          0 · 86         2 · 38         0 · 49         0 · 10         0 · 30         0 · 61         0 · 45           St Petersburg          1 · 09         0 · 45         0 · 49         1 · 07         0 · 61         0 · 82         0 · 61           Moscow          0 · 63         0 · 78         0 · 73         0 · 64         0 · 45         0 · 37         0 · 84           Berlin          1 · 72         0 ·	Paris	***	***	•••	0.87	0.70	0.45	0.13	0.17	0.06	0.08
Rotterdam           0·44         0·31         0·31         0·30         0·17         0·09         0·09           The Hagne           0·50         0·27         0·34         0·15         0·08         0·09         0·03           Copenhagen           0·45         1·25         1·03         0·26         0·11         0·05         •0·07           Stockholm          1·07         0·71         0·95         0·52         0·25         0·14         0·10           Christiania          0·86         2·38         0·49         0·10         0·30         0·61         0·45           St Petersburg          1·09         0·45         0·49         1·07         0·61         0·82         0·61           Moscow          0·63         0·78         0·73         0·64         0·45         0·37         0·31           Berlin          1·72         0·91         0·76         0·31         0·17         0·17         0·22           Hamburg          ?         ?         0·44         0·16         0·18         0·15         0·15     <	Brussels	***		•••	0.12	0.10	0.20	0.11	0.11	0.10	0.09
The Hague 0.50 0.27 0.34 0.15 0.08 0.09 0.03 Copenhagen 0.45 1.25 1.03 0.26 0.11 0.05 0.07 Stockholm 1.07 0.71 0.95 0.52 0.25 0.14 0.10 Christiania 0.86 2.38 0.49 0.10 0.30 0.61 0.45 St Petersburg 1.09 0.45 0.49 1.07 0.61 0.82 0.61 Moscow 0.63 0.78 0.73 0.64 0.45 0.37 0.34 Berlin 1.72 0.91 0.76 0.31 0.17 0.17 0.22 Hamburg ? ? 0.44 0.16 0.18 0.15 0.15 Dresden 1.93 1.17 0.99 0.24 0.17 0.26 0.32 Breslau 0.55 1.13 0.75 0.21 0.20 0.24 0.22 Munioh 1.04 0.97 0.73 0.34 0.15 0.17 0.25 Vienna 0.59 0.63 0.96 0.32 0.23 0.24 0.17 Prague 0.56 1.01 0.52 0.27 0.16 0.18 0.11 Budapest 0.78 1.31 1.19 0.30 0.28 0.20 0.14 Trieste 0.78 1.31 1.19 0.30 0.28 0.20 0.14 Trieste 0.40* 0.45 0.29 0.07 0.10* 0.08 0.11 Milan 0.69 0.47 0.35 0.16 0.09 0.07 0.10 Venice 0.28* 0.24 0.39 0.39 0.19 ? 0.09 New York 1.70 1.62 1.30 0.67 0.52 0.46 0.41 Chicago 1.51 1.58 1.18 0.55 0.28 0.20 0.44	Amsterdam	***	•••		1.30	0.61	0.39	0.19	-0.11	0.13	0.10
Copenhagen           0·45         1·25         1·03         0·26         0·11         0·05         0·07           Stockholm          1·07         0·71         0·95         0·52         0·25         0·14         0·10           Christiania          0·86         2·38         0·49         0·10         0·30         0·61         0·45           St Petersburg          1·09         0·45         0·49         1·07         0·61         0·82         0·61           Moscow           0·63         0·78         0·73         0·64         0·45         0·37         0·34           Berlin          1·72         0·91         0·76         0·31         0·17         0·17         0·22           Hamburg          ?         0·44         0·16         0·18         0·15         0·15           Dresden          1·93         1·17         0·99         0·24         0·17         0·26         0·32           Breslau          0·55         1·13         0·75         0·21         0·20         0·24         0·22           Munich	Rotterdam	•••	•••	•••	0.44	0.31	0.31	0.30	0.17	0.09	0.09
Stockholm          1.07         0.71         0.95         0.52         0.25         0.14         0.10           Christiania          0.86         2.38         0.49         0.10         0.30         0.61         0.45           St Petersburg          1:09         0.45         0.49         1:07         0.61         0.82         0.61           Moscow           0.63         0.78         0.73         0.64         0.45         0.37         0.34           Berlin          1.72         0.91         0.76         0.31         0.17         0.17         0.22           Hamburg          ?         0.44         0.16         0.18         0.15         0.15           Dresden          1.93         1.17         0.99         0.24         0.17         0.26         0.32           Breslau          0.55         1.13         0.75         0.21         0.20         0.24         0.22           Munich          1.04         0.97         0.73         0.34         0.15         0.17         0.25           Vienna <th< td=""><td>The Hague</td><td></td><td>•••</td><td>****</td><td>0.50</td><td>0.27</td><td>0.34</td><td>0.15</td><td>0.08</td><td>0.09</td><td>0.03</td></th<>	The Hague		•••	****	0.50	0.27	0.34	0.15	0.08	0.09	0.03
Christiania 0·86 2·38 0·49 0·10 0·30 0·61 0·45  St Petersburg 1·09 0·45 0·49 1·07 0·61 0·82 0·61  Moscow 0·63 0·78 0·73 0·64 0·45 0·37 0·34  Berlin 1·72 0·91 0·76 0·31 0·17 0·17 0·22  Hamburg ? ? 0·44 0·16 0·18 0·15 0·15  Dresden 1·93 1·17 0·99 0·24 0·17 0·26 0·32  Breslau 0·55 1·13 0·75 0·21 0·20 0·24 0·22  Munich 1·04 0·97 0·73 0·34 0·15 0·17 0·25  Vienna 0·59 0·63 0·96 0·32 0·23 0·24 0·17  Prague 0·56 1·01 0·52 0·27 0·16 0·13 0·11  Budapest 0·78 1·31 1·19 0·30 0·28 0·20 0·14  Trieste 1·77 0·80 1·52 0·67 0·17 0·18 0·13  Rome 0·40* 0·45 0·29 0·07 0·10* 0·08 0·11  Milan 0·98 0·92 1·29 0·40 0·29 0·16 0·15  Turin 0·69 0·47 0·35 0·16 0·09 0·07 0·10  Venice 0·28* 0·24 0·39 0·39 0·19 ? 0·09  New York 1·70 1·62 1·30 0·67 0·52 0·46 0·41  Chicago 1·71 1·62 1·30 0·67 0·52 0·46 0·41  Chicago 1·51 1·58 1·18 0·55 0·28 0·27 0·26	Copenhagen		***		0.45	1.25	1.03	0.26	0.11	0.05	-0.07
St Petersburg        1:09       0:45       0:49       1:07       0:61       0:82       0:61         Moseow         0:63       0:78       0:73       0:64       0:45       0:37       0:34         Berlin        1:72       0:91       0:76       0:31       0:17       0:17       0:22         Hamburg         ?       0:44       0:16       0:18       0:15       0:15         Dresden         1:93       1:17       0:99       0:24       0:17       0:26       0:32         Breslau         0:55       1:13       0:75       0:21       0:20       0:24       0:22         Munich         1:04       0:97       0:73       0:34       0:15       0:17       0:25         Vienna         0:59       0:63       0:96       0:32       0:23       0:24       0:17         Prague         0:56       1:01       0:52       0:27       0:16       0:13       0:11         Budapest         0:78       1:31	Stockholm			•••	1.07	0.71	0.95	0.52	0.25	0.14	0.10
Moscow           0.63         0.78         0.73         0.64         0.45         0.37         0.34           Berlin           1.72         0.91         0.76         0.31         0.17         0.17         0.22           Hamburg           ?         0.44         0.16         0.18         0.15         0.15           Dresden           1.93         1.17         0.99         0.24         0.17         0.26         0.32           Breslau           0.55         1.13         0.75         0.21         0.20         0.24         0.22           Munich           1.04         0.97         0.73         0.34         0.15         0.17         0.25           Vienna           0.59         0.63         0.96         0.32         0.23         0.24         0.17           Prague           0.56         1.01         0.52         0.27         0.16         0.13         0.11           Budapest           0.78         1.31         1.19	Christiania			•••	0.86	2.38	0.49	0.10	. 0.30	0.61	0.45
Berlin        1.72       0.91       0.76       0.31       0.17       0.17       0.22         Hamburg         ?       0.44       0.16       0.18       0.15       0.15         Dresden         1.93       1.17       0.99       0.24       0.17       0.26       0.32         Breslau         0.55       1.13       0.75       0.21       0.20       0.24       0.22         Munich         1.04       0.97       0.73       0.34       0.15       0.17       0.25         Vienna        0.59       0.63       0.96       0.32       0.23       0.24       0.17         Prague         0.56       1.01       0.52       0.27       0.16       0.13       0.11         Budapest         0.78       1.31       1.19       0.30       0.28       0.20       0.14         Trieste        1.77       0.80       1.52       0.67       0.17       0.18       0.13         Rome        0.40*       0.45       0.29       0.07	St Petersburg	g	••• .	•••	1:09	0.45	0.49	1.07	0.61	0.82	0.61
Hamburg         ?       0.44       0.16       0.18       0.15       0.15         Dresden         1.93       1.17       0.99       0.24       0.17       0.26       0.32         Breslau         0.55       1.13       0.75       0.21       0.20       0.24       0.22         Munich         1.04       0.97       0.73       0.34       0.15       0.17       0.25         Vienna         0.59       0.63       0.96       0.32       0.23       0.24       0.17         Prague         0.56       1.01       0.52       0.27       0.16       0.13       0.11         Budapest         0.78       1.31       1.19       0.30       0.28       0.20       0.14         Trieste         1.77       0.80       1.52       0.67       0.17       0.18       0.13         Rome         0.40*       0.45       0.29       0.07       0.10*       0.08       0.11         Milan <td< td=""><td>Moscow</td><td>***</td><td>•••</td><td>•••</td><td>0.63</td><td>0.78</td><td>0.73</td><td>0.64</td><td>0.45</td><td>0.37</td><td>0.31</td></td<>	Moscow	***	•••	•••	0.63	0.78	0.73	0.64	0.45	0.37	0.31
Dresden           1 · 93         1 · 17         0 · 99         0 · 24         0 · 17         0 · 26         0 · 32           Breslau           0 · 55         1 · 13         0 · 75         0 · 21         0 · 20         0 · 24         0 · 22           Munioh           1 · 04         0 · 97         0 · 73         0 · 34         0 · 15         0 · 17         0 · 25           Vienna           0 · 59         0 · 63         0 · 96         0 · 32         0 · 23         0 · 24         0 · 17           Prague           0 · 56         1 · 01         0 · 52         0 · 27         0 · 16         0 · 13         0 · 11           Budapest           0 · 78         1 · 31         1 · 19         0 · 30         0 · 28         0 · 20         0 · 14           Trieste           1 · 77         0 · 80         1 · 52         0 · 67         0 · 17         0 · 18         0 · 13           Rome           0 · 40*         0 · 45         0 · 29         0 · 07         0 · 10*         0 · 08         0 · 11	Berlin	•••		***	1.72	0.91	0.76	0.31	0.17	.0.17	0.22
Breslau           0.55         1.13         0.75         0.21         0.20         0.24         0.22           Munioh           1.04         0.97         0.73         0.34         0.15         0.17         0.25           Vienna           0.59         0.63         0.96         0.32         0.23         0.24         0.17           Prague           0.56         1.01         0.52         0.27         0.16         0.13         0.11           Budapest           0.78         1.31         1.19         0.30         0.28         0.20         0.14           Trieste           1.77         0.80         1.52         0.67         0.17         0.18         0.13           Rome           1.77         0.80         1.52         0.67         0.17         0.18         0.13           Rome           0.45         0.29         0.07         0.10*         0.08         0.11           Milan           0.98         0.92         1.29	Hamburg	***	***	***	?.	?	0.44	0.16	0.18	0.15	0:15
Munich           1 · 04         0 · 97         0 · 73         0 · 34         0 · 15         0 · 17         0 · 25           Vienna           0 · 59         0 · 63         0 · 96         0 · 32         0 · 23         0 · 24         0 · 17           Prague           0 · 56         1 · 01         0 · 52         0 · 27         0 · 16         0 · 13         0 · 11           Budapest           0 · 78         1 · 31         1 · 19         0 · 30         0 · 28         0 · 20         0 · 14           Trieste           1 · 77         0 · 80         1 · 52         0 · 67         0 · 17         0 · 18         0 · 13           Rome           1 · 77         0 · 80         1 · 52         0 · 67         0 · 17         0 · 18         0 · 13           Rome           0 · 40*         0 · 45         0 · 29         0 · 07         0 · 10*         0 · 08         0 · 11           Milan           0 · 98         0 · 92         1 · 29         0 · 40         0 · 29         0 · 16         0 · 15	Dresden	•••	•••		1.93	1.17	0.99	0.24	0.17	0.26	0.32
Vienna           0·59         0·63         0·96         0·32         0·23         0·24         0·17           Prague           0·56         1·01         0·52         0·27         0·16         0·13         0·11           Budapest           0·78         1·31         1·19         0·30         0·28         0·20         0·14           Trieste           1·77         0·80         1·52         0·67         0·17         0·18         0·13           Rome           0·40*         0·45         0·29         0·07         0·10*         0·08         0·11           Milan           0·98         0·92         1·29         0·40         0·29         0·16         0·15           Turin           0·69         0·47         0·35         0·16         0·09         0·07         0·10           Venice           0·24*         0·39         0·39         0·19         ?         0·09           New York           1·51         1·58         1·18	Breslau	***	•••	***	0.55	1.13	0.75	0.21	0.20	0.24	0.22
Prague         0.56       1.01       0.52       0.27       0.16       0.13       0.11         Budapest         0.78       1.31       1.19       0.30       0.28       0.20       0.14         Trieste         1.77       0.80       1.52       0.67       0.17       0.18       0.13         Rome         0.40*       0.45       0.29       0.07       0.10*       0.08       0.11         Milan         0.98       0.92       1.29       0.40       0.29       0.16       0.15         Turin        0.69       0.47       0.35       0.16       0.09       0.07       0.10         Venice         0.28*       0.24       0.39       0.39       0.19       ?       0.09         New York        1.70       1.62       1.30       0.67       0.52       0.46       0.41         Chicago        1.71       1.60       1.73       1.60       0.75       0.26       0.26	Munich	***	•••	•••	1.04	0.97	0.73	0.34	0.15	0.17	0.25
Budapest          0.78       1.31       1.19       0.30       0.28       0.20       0.14         Trieste         1.77       0.80       1.52       0.67       0.17       0.18       0.13         Rome         0.40*       0.45       0.29       0.07       0.10*       0.08       0.11         Milan         0.98       0.92       1.29       0.40       0.29       0.16       0.15         Turin         0.69       0.47       0.35       0.16       0.09       0.07       0.10         Venice         0.28*       0.24       0.39       0.39       0.19       ?       0.09         New York        1.70       1.62       1.30       0.67       0.52       0.46       0.41         Chicago        1.51       1.58       1.18       0.55       0.28       0.27       0.26	Vienna	•••	***	***	0.29	0.63	0.96	0.32	0.23	0.24	0.17
Trieste 1.77 0.80 1.52 0.67 0.17 0.18 0.13  Rome 0.40* 0.45 0.29 0.07 0.10* 0.08 0.11  Milan 0.98 0.92 1.29 0.40 0.29 0.16 0.15  Turin 0.69 0.47 0.35 0.16 0.09 0.07 0.10  Venice 0.28* 0.24 0.39 0.39 0.19 ? 0.09  New York 1.70 1.62 1.30 0.67 0.52 0.46 0.41  Chicago 1.51 1.58 1.18 0.55 0.28 0.27 0.26	Prague	***	***	•••	0.26	1.01	0.52	0.27	0.16	0.13	0.11
Rome         0·40*       0·45       0·29       0·07       0·10*       0·08       0·11         Milan         0·98       0·92       1·29       0·40       0·29       0·16       0·15         Turin         0·69       0·47       0·35       0·16       0·09       0·07       0·10         Venice         0·28*       0·24       0·39       0·39       0·19       ?       0·09         New York         1·70       1·62       1·30       0·67       0·52       0·46       0·41         Chicago         1·51       1·58       1·18       0·55       0·28       0·27       0·26	Budapest	•,••	***	•••	C·78	1.31	1.19	0.30	0.28	0.20	0.14
Milan         0.98       0.92       1.29       0.40       0.29       0.16       0.15         Turin        0.69       0.47       0.35       0.16       0.09       0.07       0.10         Venice         0.28*       0.24       0.39       0.39       0.19       ?       0.09         New York         1.70       1.62       1.30       0.67       0.52       0.46       0.41         Chicago         1.51       1.58       1.18       0.55       0.28       0.27       0.26	Trieste	•••	•••	•••	1.77	0.80	1.52	0.67	0.17	0.18	0.13
Turin 0·69 0·47 0·35 0·16 0·09 0·07 0·10  Venice 0·28* 0·24 0·39 0·39 0·19 ? 0·09  New York 1·70 1·62 1·30 0·67 0·52 0·46 0·41  Chicago 1·51 1·58 1·18 0·55 0·28 0·27 0·26	Rome	•••	•••	•••	0.40*	0.45	0.29	0.07	0.10*	0.08	0.11
Venice         0.28*       0.24       0.39       0.39       0.19       ?       0.09         New York        1.70       1.62       1.30       0.67       0.52       0.46       0.41         Chicago         1.51       1.58       1.18       0.55       0.28       0.27       0.26         Parter       1.71       1.60       1.60       0.75       0.26       0.27       0.26	Milan	•••	•••	•••	0.98	0.92	1.29	0.40	0.29	0.16	0.15
New York 1·70 1·62 1·30 0·67 0·52 0·46 0·41  Chicago 1·51 1·58 1·18 0·55 0·28 0·27 0·26	Turin	***	•••	•••	0.69	0.47	0.35	0.16	0.09	0.07	0.10
Chicago 1.51 1.58 1.18 0.55 0.28 0.27 0.26	Venice	****		***	0.28*	0.24	0.39	0.39	0.19	?	0:09
Poston 1.81 1.00 1.00 0.77 0.00 0.00	New York	•••		• •••	1.70	1.62	1.30	0.67	0.52	0.46	0.41
Boston 1.51 1.20 1.20 0.75 0.39 0.26 0.24	Chicago	•••	•••	•••	1.51	1:58	1.18	0.55	0.28	0.27	0.26
	Boston	•••	•••	••• .	1.51	1.20	1.20	0.75	0.39	0.26	0.24

\* Average for four years.

Note.—The deaths in Brussels for the years 1881-91, in Moscow, Berlin, and Rome for 1881-1901, Prague for 1888-1901, and in Venice for 1882-91, relate to diphtheria only.

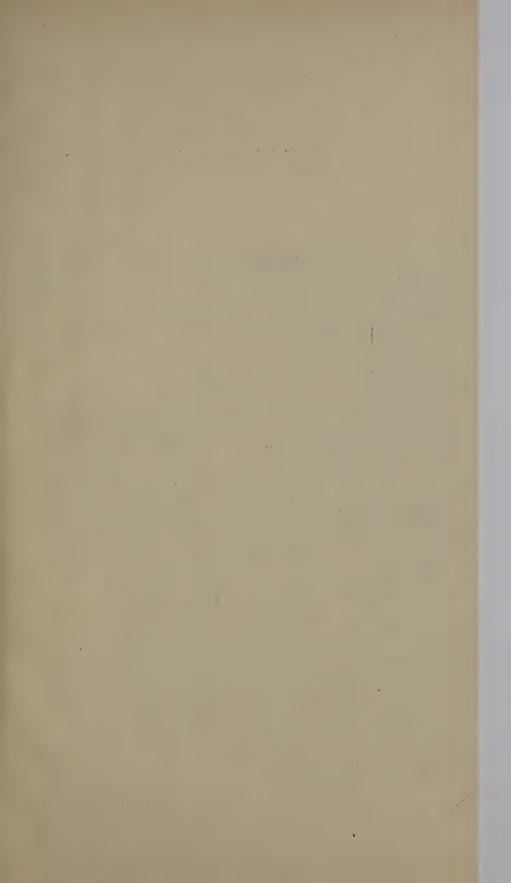
WHOOPING COUGH :- Annual Death-rates per 1,000 persons living.

WHOOPING Co	UGH :—A1	nual Dea	ath-rates	per 1,000	persons l	living.	
CITIES.	1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.
London	0.71	0.67	0.53	0.47	0.35	0.27	0.38
Edinburgh	0.67	0.63	0.45	0.49	0.52	0.11	0.48
Glasgow	1.23	1.21	0.91	0.89	0.80	0.49	1.05
Dublin (City)	0.54	0.65	0.53	0.66	0.42	0.31	0.59
Belfast	0.58	0.68	0.57	0.53	0.46	0.90	0.17
Sydney	0.16	0.28	0.21	0.15	0.13	0.01	0.40
Melbourne	0.22	0.19	0.19	0.10	0.10	0.28	0.05
Toronto	0.22	0.11	0.07	0.06	0.08	0.06	0.15
Paris	0.18	0.19	0.15	0.12	0.13	0.09	0.11
Brussels	0.30	0.20	0.20	0.13	0.11	0.18	0.06
Amsterdam	0.44	0.35	0.35	0.28	0.24	0.20	0.17
Rotterdam	0.28	0.32	0.32	0.32	0.27	0.23	0.35
The Hague	0.34	0.22	0.30	0.20	0.18	0.08	0.16
Copenhagen	0.48	0.51	0.41	0.30	0.33	0.28	0.33
Stockholm	0.24	0.27	0.15	0.25	0.16	0.18	0.12
Christiania	0.52	0.47	0.37	0.64	0.32	0.16	0.10
St. Petersburg	0.21	0.20	0.25	0.20	0.21	0.20	0.22
Moscow	0.26	0.20	0.17	0.15	0.19	0.19	0.18
Berlin	0.32	0.33	0.27	0.30	0.30	0.24	0.20
Hamburg	?	?	0.23	0.22	0.24	0.22	0.13
Dresden	0.28	0.26	0.25	0:23	0.25	0.15	0.12
Breslau	0.22	0.19	0.25	0.26	0.20	0.21	0.34
Munich	0.33	0.25	0.24	0.21	0.24	0.17	0.09
Vienna	.0.20	0.12	0.10	0.10	0.09	0.09	0.05
Prague	0.30	0.34	0.23	0.18	0.14	0.07	0.11
Budapest	0.21	0.09	0.05	0.08	0.08	0.12	0.09
Trieste	.0.16	0.11	0.21	0.13	0.21	0.22	0.34
Rome	0.08m	0.09	0.07	0.06	0.07*	0.15	0.11
Milan	0.10	0.09	0.05	0.04	0.08	0.05	0.06
Turin	0.18	0.18	0.17	0.18	0.12	0.09	0.12
Venice	0.09*	0.06	0.09	0.12	0.11	2	0.06
New York	0.34	0.32	0.23	0.18	0.10	0.09	0.09
Chicago	0.19	0.16	0.14	0.12	0.13	0.08	0.12
Boston	0.24	0.23	0.16	0.13	0.10	0.18	0.07
the second secon	1						

<sup>\*</sup> Average for four years.

ENTERIC FEVER: -- Annual Death-Rates per 1,000 persons living.

	ENT	ERIC	FEVE	R:-Ann	uai Death	-Rates pe	er 1,000 p	ersons iiv	ving.	
	CITIES			1881- -1885.	1886- -1890.	1891- -1895.	1896- -1900.	1901- -1905.	1906.	1907.
London	•••	***	•••	0.23	0.15	0.14	0.15	0.09	0.06	0.04
Edinburgh	•••		•••	0.29	0.15	0.16	0.12	0.08	0.03	0.03
Glasgow	•••	***	•*•	0.32	0.18	0.19	0.24	0.15	0.11	0.12
Dublin (Cit	y)	•••		0.40	0.50	0.50	0.46	0.24	0.15	0.11
Belfast	• • •		•••	. 0.28	0.50	0.52	1.03	0.49	0.25	0.22
Sydney	•••	•••	•••	0.67	0.61	0.23	0.21	0.14	0.12	0.11
Melbourne	***	***	•••	0.67	0.91	0.33	0.31	0.13	0.09	0.09
Toronto				0.66	0.62	0.45	0.20	0.19	0.31	0.26
Paris		•••	•••	0.88	0.41	0.22	0.19	0.12	0.11	0.10
Brussels	•••		•••	0.29	0.22	0.24	0.20	0.11	0.10	0.12
Amsterdam		•••	***	0.37	0.21	0.17	0.12	0.09	0.11	0.10
Rotterdam	• • •	•••	•••	0.21	0.16	0.09	0.22	0.11	0.11	0.10
The Hague	•••	•••	•••	0.33	0.22	0.14	0.08	0.05	0.02	0.03
Copenhagen		•••	•••	0.17	0.12	0.09	0.10	0.07	0.04	0.02
Stockholm	•••	•••	•••	0.24	0.15	0.12	0.05	0.03	0.02	0.02
Christiania	•••		•••	0.07	0.08	0.06	0.12	0.03	0.04	0.02
St. Petersbu	rg	•••	•••	1.03	0.51	0.39	0.79	0.61	0.91	0.62
Moscow		•••	•••	0.42	0.25	0.25	0.22	0.16	0.50	0.11
Berlin		**)	•••	0.23	0.14	0.08	0.02	0.04	0.04	0.04
Hamburg	***	•••	, <b></b> .	-		0-18	0.02	0.04	0.04	0.03
Dresden	•••	***	•••	0.18	0.11	0.06	0.05	0.04	0.07	0.02
Breslau	•••	•••		0.29	0.15	0.11	0.09	0.08	0.02	0.04
Munich	•••		•••	0.17	0.12	0.06	0.04	0.04	0.02	0.03
Vienna	•••	•••	•••	0.17	0.11	0.06	0.06	0.04	0.05	0.03
Prague	•••	•••	, , , ,	0.45	0.41	0.41	0.27	0.24	0.07	0.12
Budapest	•••	•••	•••	0.50	0.48	0.19	0.22	0:10	0.09	0.13
Trieste	•••	•••	***	0.29	0.13	0.16	0.23	0.18	0.21	0.13
Rome	•••	•••	•••	0.42*	0.46	0.38	0.38	0.48*	0.28	0.23
Milan	•••	•••	***	0.92	0.71	0.58	0.44	0.44	0.43	0.39
Turin	•••		•••	0.77	0.43	0.34	0.23	0.25	0.19	0.22
Venice	•••	•••	6.9.0	0.55*	0.38	0.26	0.33	0.34	?	0.12
New York	•••	•••	•••	0.40	0.26	0.21	0.18	0.18	0.15	0.17
Chicago	***	•••	•••	0.75	0.63	0.82	0.33	0.28	0.18	0.18
Boston	***	***		0.20	0.39	0.30	0.30	0.22	0.20	0.10
-										



## ADMINISTRATIVE COUNTY OF LONDON. .52 weeks ended 28th December, 1907. Map showing the DEATH RATES in the several Metropolitan Boroughs after distribution of deaths in Public Institutions, &c. (see note to Table 21); and after correction for variations in the sex and age constitution of the several populations. Death rates from all causes. Under 14 per 1000 living, coloured thus STOKE 14 to 16 12.0 Over 16 HACKNEY HAMPSTEAD ISLINGTON London Death rate 15.8 per 1000 living. (14.2) (corrected as above). (10.2) (15.3) ST. PANCRAS (15.7 MARYLEBONE 16.0 PADDINGTON STEPNEY 14.4 16.6 17.4 CITY OF WESTMINSTER AMMERSMITH BERMONDSEY KENSINGTON 18.8 15.5) CHELSEA GREENWICH DEPTFORD 14.8 BATTERSEA LAMBETH (14.2) CAMBERWELL WANDS WORTH 14.4 LEWISHAM PRINTED AT THE ORDNANCE SURVEY OFFICE, SOUTHAMPTON, 1908.

# TABLES.

#### TABLE 1 .- ENGLAND and WALES .- Marriages,

The numbers of Marriages, Births, and Deaths in this Table are provisional, and will probably be found to differ slightly

The figures relate exclusively to the numbers registered in each County: the

	The figures	11								1
		Marri	ages.	Birt	hs.	Deaths.				
Registration Divisions and Counties.*	Population estimated to the middle of 1907.	Total.	Per- sons mar- ried per 1,000 living,	Total.	Rate per 1,000 living.	Total.	Rate per 1,000 liv-ing.	Infants under 1 year of age.	aged	
ENGLAND and WALES	34,945,600	276,088	15'8	917636	26'3	524311	15.0	108214	17945	1
I. LONDON†	4,758,218	40,541	17.0	122,205	25.8	70,013	14.8	14,391	21,554	
1. LONDON† ,.	4,758,218	40,541	17.0	122,205	25'8	70,013	14.8	14,391	21,554	
T COMMIT DANGED DIVISION	0.033.5550	0= ===	4410	00.000		45.540	1010	7.000	10.000	
II, SOUTH EASTERN DIVISION	3,611,778	25,575	14.2	82,802	22.9	47,546	13'2	7,603	19,923	
2. SURREY	812,889	5,616	13.8	19,750	24'3	10,525	12.9	1,743	4,159	
3. KENT	1,021,811	6,943	13.6	23,231	22.7	13,125	12.8	2,243	5,242	
4. SUSSEX	643,890	4,525	13'4	12,901	20.0	8,536	13'3	1,148	4,040	_
5. HAMPSHIRE	837,590	6,553	15'6	20,225	24.1	11,517	13'8	1,909	4,699	1
6. Berkshire	295,598	2,138	14.2	6,692	22'6	3,843	13.0	560	1,783	ı
III, SOUTH MIDLAND DIVISION	2,404,594	17,086	14.2	60,279	25'1	31,224	13.0	5,621	12,907	
7. MIDDLESEX	973,706	6,935	14'2	27,904	28'7	11,982	12'3	2,728	3,912	1
8. HERTFORDSHIRE	256,067	1,691	13'2	6,001	23'4	3,481	13.6	477	1,655	ı
9. BUCKINGHAMSHIRE	180,334	1,259	14'0	4,260	23'6	2,284	12.7	356	1,047	ı
10. OXFORDSHIRE	185,820	1,341	14'4	4,134	22.5	2,726	14.7	380	1,390	ı
11. NORTHAMPTONSHIRE	376,806	2,658	14'1	8,042	21'3	4,590	12.2	767	1,973	ı
12. HUNTINGDONSHIRE	44,814	346	15.4	1,077	24'0	- 652	14.2	79	352	ı
13. BEDFORDSHIRE	182,325	1,404	15'4	4,131	22'7	2,621	14.4	416	1,184	
14. CAMBRIDGESHIRE	204,722	1,452	14.2	4,730	23'1	2,888	14'1	418	1,394	-
IV. EASTERN DIVISION	2,103,324	14,266	13.6	53,444	25.4	28,003	13'3	5,448	11,092	
15. ESSEX	1,258,778	8,532	13'6	33,329	26.5	15,668	12'4	3,377	- 5,201	1
16. Suffolk	369,255	2,496	13.2	8,800	23'8	5,364	14'5	867	2,527	
17. Norfolk	475,291	3,238	13.6	11,315	23.8	6,971	14.7	1,204	3,364	-
v. south western division	1,961,762	14,392	14.7	43,643	22*2	28,425	14'5	4,038	13,459	-
18. WILTSHIRE	271,748	1,991	14'7	6,778	24'9	3,788	13'9	521	1,833	
19. Dorsetshire	206,731	1,535	14'9	4,516	21'8	2,896	14.0	348	1,455	
20. DEVONSHIRE	687,114	5,193	15'1	15,040	21'9	10,293	15.0	1,547	4,652	
21. CORNWALL	320,564	2,368	14'8	6,841	21'3	4,856	15'1	681	2,326	
22. SOMERSETSHIRE	475,605	3,305	13.9	10,468	22.0	6,592	13.9	941	3,193	
VI. WEST MIDLAND DIVISION	3,937,352	30,968	15'7	106,257	27.0	58,588	14.9	12,701	20,531	
23. GLOUCESTERSHIRE	682,358	5,152	15'1	15,553	22'8		13'8	1,501	4,117	
24. HEREFORDSHIRE	112,078	773	13'8	2,457	21.9		15'0	215	905	
25. Shropshire	262,603	1,734	13'2	6,253	23'8		14'3	576	1,837	
26. STAFFORDSHIRE	1,349,698	10,903	16'2	40,302	29'9		15.7	5,371	6,290	
27. WORCESTERSHIRE	553,054	4,053	14.7	13,642	24.7	-, -	13'4	1,496	2,876	
28. WARWICKSHIRE	977,561	8,353	17'1	28,050	28.7	15,039	15.4	3,542	4,506	

<sup>\*</sup> The Registration or Union Counties consist of groups of Registration Districts which are generally co-extensive
this arrangement included in the Welsh Division. The differences between Registration
† The figures relating to Births and Deaths in

#### lirths, and Deaths registered in the Year 1907.

com the revised figures to be hereafter presented to Parliament in the 70th Annual Report of the Registrar General, eaths are not corrected for those which occurred in Institutions.

	The D	EATH	s in th	e Year	are sta	ted by t	he Regi	strars to	includ	е	. 1 bs.	
			Dea	ths fro	m		1.		1	of	eaths of Infants under 1 year of age to 1,000 Births.	
									Deaths in Public Insti- tutions.	SS	3 tr	Registration
				gh.		1,000			lic ]	Causes	unts 0.1,0	Divisions
		er.		Whooping-cough.				es.	ubl		nfa e tc	and
Σ.		Scarlet Fever.	ria,	50		g,		Inquest Cases.	n P	Uncertified Death.	ag I	
Small-pox.	es.	St. F	Diphtheria	pir		Diarrhea.	Violence,	st (	eaths in tutions.	tiff tb.	r of	Counties.*
[Fi	Measles	rrle	pht	000	Fever.	arr	olei	an'i	ath	lcei )ea	Deaths	
Sm	Me	Sc	Ü	<b>A</b>	Fe	Di	Vi	In	De	ŭ.	De	
i												
9	12409	3203	5649	10036	2344	10304	19651	36326	97894	7554	118	ENGLAND and WALES.
	1,809	550	768	1,799	203	1,484	2,834	7,092	26,609	82	118	I. LONDON.†
	1,809	550	763	1,799	203	1,484	2,834	7,092	26,609	82	118	1, London.†
	1,000	550	103	1,100	203	1,404	2,004	1,002	20,000	04	110	
4	663	171	543	774	205	665	1,702	3,279	10,313	€68	92	II. SOUTH EASTERN DIVISION.
	73	51	130	186	23	182	412	825	2,940	68	88	2. SURREY.
2	268	81	111	<b>2</b> 85	90	173	465	771	2,821	308	97	3. KENT.
-	• 46	19	61	115	20	117	260	545	1,601	47	89	4. Sussex.
2	240	16	171	136	63	155	430	911	2,216	135	91	5. HAMPSHIRE.
-	36	4	67	52	9	38	135	227	735	110	84	6. Berkshire.
_	475	264	346	576	93	452	1,051	1,954	5,400	477	93	III. SOUTH MIDLAND DIVISION.
+	261	185	177	338	41	280	389	868	2,261	68	98	7. MIDDLESEX.
-	43	15	28	53	7	21	112	183	828	66	79	8. HERTFORDSHIRE.
_	35	8	22	28	3	7	99	166	280	36	84	9. Buckinghamshire.
part of	- 9	2	21	22	3.	22	87	160	430	52	92	10. Oxfordshire.
	70	35	21	46	15	49	175	250	685	105	95	11. NORTHAMPTONSHIRE.
-	2	4	10	-	2	7	22	47	94	22	73	12. HUNTINGDONSHIRE.
_	32	6	47	68	12	39	75	140	389	72	101	13. Bedfordshire.
1	23	9	20	21	10	27	92	140	433	56	88	14. CAMBRIDGESHIRE.
_	458	190	392	718	88	539	938	1,679	5,049	464	102	IV. EASTERN DIVISION.
	355	163	281	495	44	415	546	969	3,206	265	101	15. Essex.
_	83	11	27	107	17	39	185	326	777	86	99	16. SUFFOLK.
	20	16	84	116	27	105	207	384	1,066	113	106	17. NORFOLK.
_	427	60	250	290	83	311	952	1,906	3,591	306	93	v. south western division.
	77	15	46	34	12	22	97	217	547	21	77	18. WILTSHIRE.
	20	-				21	91	143	386	40	77	19. DORSETSHIRE.
	212		63	85	1	157	363	732		154	103	20. DEVONSHIRE.
_	73		1			53	157	349		40	100	21. CORNWALL.
-	45					58	244	465		51	90	22. Somersetshire.
1	1,666	410	629	785	274	1,164	2,197	3,726	10,017	1,135	120	VI. WEST MIDLAND DIVISION.
1	103		1				337	748		62	97	23. GLOUCESTERSHIRE.
1	23						41	79		50	88	24. HEREFORDSHIRE.
	57							1		100	92	25. SHROPSHIRE.
	835									390	133	26. STAFFORDSHIRE.
_	195							1 '	1 1	144	110	27. WORCESTERSHIRE
-	448						609			389	126	28. WARWICKSHIRE.
xxxi:	la Alan	D 1	- T		Tile o d	7			Domina	4: T	)irrigio:	ns, the County of Monmouth being by

with the Poor Law Unions. The Counties are grouped in Registration Divisions, the County of Monmouth being by Counties and Administrative Counties are shown in Table 2 of the Census County Volumes. London are for a period of 52 weeks,

TABLE 1 .- ENGLAND and WALES .- Marriages,

Registration   Divisions   and   ction   estimated   to the middle of   1907.	18,022 3,650 110 4,278 5,658 4,326 46,902 6,360 40,602 31,662 24,529 3,946	Persons married per 1,000 living.  16'4 15'1 10'9 16'7 17'2 16'4 16'8 15'3 17'0	59,697 11,889 417 13,353 19,513 14,525 150,894 21,517 129,377 100,860 76,503	Rate per 1,000 liv- ing.  27'1 24'6 20'7 26'1 29'7 27'5 27'0 25'8 27'2	32,666 6,256 272 7,816 10,761 7,561 93,080 12,236 80,844	Rate per 1,000 liv-ing. 14'8 13'0 13'5 15'3 16'4 14'3 16'6 14'7 17'0	Infants under 1 year of age.  7,511 1,369 37 1,524 2,843 1,738 20,339 2,434 17,905	Persons aged 60 years and upwards.  11,594 2,291 159 3,301 3,248 2,595 26,507 4,292 22,215
29. LEICESTERSHIRE 482,840 30. RUTLANDSHIRE 20,098 31. LINCOLNSHIRE 512,178 32. NOTTINGHAMSHIRE 657,864 33. DERBYSHIRE 529,133  VIII. NORTH WESTERN DIVISION 5,598,514 34. CHESHIRE 833,492 35. LANCASHIRE 4,765,022  IX. YORKSHIRE DIVISION 3,860,096 36. WEST RIDING 2,979,639 37. EAST RIDING (with YORK) 490,673 38. NORTH RIDING 389,784	3,650 110 4,278 5,658 4,326 46,902 6,360 40,602 31,662 24,529 3,946	15°1 10°9 16°7 17°2 16°4 16°8 15°3 17°0 16°4 16°5	11,889 417 13,353 19,513 14,525 150,894 21,517 129,377	24.6 20.7 26.1 29.7 27.5 27.0 25.8 27.2	6,256 272 7,816 10,761 7,561 93,080 12,236 80,844	13.0 13.5 15.3 16.4 14.3 16.6 14.7 17.0	1,369 37 1,524 2,843 1,738 20,339 2,434	2,291 159 3,301 3,248 2,595 26,507 4,292
X. NORTHERN DIVISION	3,187  19,109 11,206 5,438 2,055 410  17,505 3,087  11,249 8,601 1,008 610 448 459 123  3,169 370 387 922	16'4  16'5  17'1  16'3  15'3  12'9  15'9  17'9  16'7  17'5  15'7  14'7  11'1  16'9  11'0	13,049 11,308 71,890 43,764 19,987 6,872 1,267 65,665 11,926 41,814 32,525 3,792 2,060 1,592 1,413 432 11,925 1,360 1,745 3,507	25.7 26.6 29.0 31.1 33.4 29.9 25.6 19.9 29.9 34.6 31.0 33.2 29.6 24.8 19.7 26.1 19.3 23.7 21.9 28.0	61,275 46,600 7,719 6;956 38,024 22,217 10,509 4,402 806 35,467 5,756 21,843 15,924 2,045 1,290 1,440 886 258 7,868 952 983 2,155	15.9 15.6 15.7 17.8 16.5 17.0 15.7 16.7 12.7 16.1 16.2 16.2 16.0 15.5 17.8 16.3 11.6 15.6	13,069 10,047 1,583 1,439 9,247 5,899 2,376 862 110 8,246 1,511 5,436 4,432 434 209 166 162 33 1,299 132 182 188	19,872 14,854 2,691 2,327  10,738 5,695 3,000 1,648 395  11,274 1,579 6,228 3,717 694 590 734 356 137  3,467 488 404 878

Births, and Deaths registered in the Year 1907-continued.

1	The DI	EATHS	in the	Year	are sta	ted by	the Regi	istrars t	o includ	le	r.1	
			Dear	ths fro	m				ti-	of	eaths of Infants under I year of age to 1,000 Births.	
									Deaths in Public Insti- tutions.	ses	000°	Registration
				Whooping-cough,					olic	Causes	fant to 1	Divisions .
1.1		Scarlet Fever.	ಹೆ	00				ises	Pul		Ini	and
pox	σĝ	Fe	Diphtheria.	ing		සින	é	t Cc	in ns.	iffe h.	of a	Counties.
1	Measles.	rlet	btk	100	er.	Diarrhea.	Violence.	nes.	eaths in tutions.	eat	oths	
Small-pox.	Me	Sca	Dip	Wh	Fever.	Dia	Vio	Inquest Cases,	Dea	Uncertified Death.	Deaths year	**
1 1											1	1
_	804	214	380	600	186	610	1,195	1,946	3,978	580	126	VII. NORTH MIDLAND DIVISION.
_	89	54	55	46	19	106	215	434	885	70	115	29. LEICESTERSHIRE.
-		-	5	1	1	2	9	14	29	1	89	30 RUTLANDSHIRE.
-	96	68	101	166	39	122	266	421	839	134	114	31. LINCOLNSHIRE.
-	449	45	104	261	80	278	422	610	1,386	156	146	32. NOTTINGHAMSHIRE.
-	170	47	115	126	47	102	283	467	839	219	120	33. DERBYSHIRE.
,	0.400	Fox	010	0.001	515	0.000	0.403	F.00F	18 180	1.551	10"	VIII NODMI WESTERN DIVISION
1	2,430	704	910	2,081	545	2,233	3,481	5,985	17,178	1,551	135	VIII. NORTH WESTERN DIVISION.
-	276	82	151	231	57	165	460	913	1,835	113	113	34. CHESHIRE.
1	2,154	622	759	1,850	488	2,068	3,021	5,072	15,343	1,438	138	35. LANCASHIRE
1	1,719	337	676	1,136	304	1,573	2,357	4,369	8,753	704	130	IX. YORKSHIRE DIVISION
1	1,222	296	467	887	223	1,295			6,694	590	131	36. WEST RIDING.
1	241	20	100	141	38	1,295	1,763 334	3,239 681	1,343	53	121	37. EAST RIDING (with YORK).
_	256	21	109	108	43	127	260	458	716	61	127	38. NORTH RIDING
							-00					
	1,175	167	430	718	174	627	1,480	2,111	4,226	1,042	129	X. NORTHERN DIVISION.
_	803	97	268	431	117	451	885	1.145	2,173	740	135	39. DURHAM.
	252	44	134	222	34	134	413	715	1,516	151	119	40. NORTHUMBERLAND.
	116	25	25	61	20	39	150	206	492	117	125	41. CUMBERLAND.
-	4	1	3	4	3	3	32	45	45	34	87	42. WESTMORLAND
2	783	136	325	559	189	621	1,464	2,279	2,780	545	126	XI. WELSH DIVISION
-	153	41	69	69	48	- 90	269	393	552	70	127	. 43. MONMOUTHSHIRE.
2	596	80	195	390	121	445	980	1,567	1,774	246	130	44. SOUTH WALES.
2	567	74	143	315	88	401	781	1,256	1,459	63	136	Glamorganshire. Carmarthenshire
	8	2 2	26 5	18	15 6	7 18	92	116 74	138 43	38 66	114	Pembrokeshire.
	4		7	12		7	29	57	33	63	101	Cardiganshire.
_	7	2	14	3	12	9	31	52	86	9	115	Brecknockshire.
-	2	_	-	-	muno	3	8	12	15	7	76	Radnorshire.
-	34	15	, 61	100	20	86	215	319	454	229	109	45. NORTH WALES
-	1	-	2	5	2	3	32	51	42	28	97	Montgomeryshire.
	10	4	14	17	5	7	39	57	40	18	104	Flintshire.
-	2 2	7 3	20 7	30	6	37	54	84	231	50	113	Denbighshire. Merionethshire.
	4	3	14	35 10	1 6	8 26	32 54	39 81	30 96	20 66	108	Carnaryonshire.
	15		4	3		5	4	7	15	47	94	Anglesey.
											-	autor f D t

including the deaths of Londoners been corrected, as far as possible, for persons known to belong to the Metropolitan Outer Ring have been The births shown in this table are those registered in the several towns without the exclusion of extra-Metropolitan cases in the chief Lying-in Institutions. TABLE 2.-76 Great Towns.-Population; Births, Deaths, and Meteorology in the 52 Weeks ended 28th December, 1907. The deaths in the other towns have (2) by non-Londoners, and occurring in Metropolitan Public Institutions situated outside the County. (See Table 21.) The of deaths occurring in Public Institutions; while in addition the deaths occurring in London of all orecited to the respective areas to which they belong. deaths of The births in London have been corrected The deaths in London have been corrected as far as possible (1) by excluding NOTE.-The 76 Towns are those with populations exceeding 50,000 persons at the Census of except in the case of London.

GREAT YARMOUTH. BURTON-ON-TRENT. WALTHAMSTOW. WEST BROMWICH. HANDSWORTH 76 TOWNS. SOUTHAMPTON. TOTTENHAM WILLESDEN PORTSMOUTH. WEST HAM. EAST HAM. DEVONPORT CROYDON. HASTINGS. NORWICH. LEYTON. READING. HANLEY. [PSWICH. 9.05 19. PEMPE-8.09 6.64 6.87 1.09 2327 17. 19358 61393 Deaths in Public Institutions, 410 108 162 16. Induest Guses, 24 6377 13. 1093 Fever, The DEATHS registered Whooping-5641 Ξ Deaths from 2786 Diphtheria. 1958 6838 œ Measles. 2 Small-pox, 9 Principal Epidemic Diseases, 382 581 1701 384 824 464 ú Deaths of Year of Age. 51783 305 890 126 178 688 929 980 1484 BIRTHS. 16,024,458,430929 ાં POPULATION in the middle of 1907. 89.816 02,016 65,929 69,246 119,745 95,070 72,825 52,879 120,063 867,979 53,425 80.311 126,397 208,291 19,191 Cols. BURTON-ON-TRENT GREAT YARMOUTH WOLVERHAMPTON (STAFFS.) J WEST BROMWICH WALTHAMSTOW TOTTENHAM .. 76 TOWNS BOURNEMOUTH NORTHAMPTON HANDSWORTH TOWNS SOUTHAMPTON WILLESDEN PORTSMOUTH WEST HAM EAST HAM DEVONPORT CROYDON HORNSEY IPSWICH .. PLYMOUTH : BRIGHTON HASTINGS NORWICH LEYTON READING HANLEY

	To an annual of the	TOWNS	Cols.	BIRMINGHAM.	SMETHWICK.	ASTON MANOR.	COVENTRY.		LEIGESTER.	GRIMSBY.	NOTTINGHAM.	DERBY.			STOCKPORT.	BIRKENHEAD.	WALLASEY	LIVERPOOL	BOOTLE.	WINDERS.	WARPINGTON	Bolton.	BURY.	MANCHESTER.	SALFORD.	OLDHAM.	ROCHDALE.	BURNLEY.	BLACKBURN.	PRESTON.	BARROW-IN-FURNESS.
	RAIN-	Table (Inches).	19.	28.9	i	i	27.6		1	1	23.2	1			i	i	1	9.97	1	1	1	1	1	33.0	-	1	1	1	1	41.4	1
MEAN	TEMPE-	(De- grees Fahr.).	18.	47.9		1	ı		and a	1	6.44	1			1	i	1	48.2	1	1		- 1	1	49.5	1	-	1	1	1	48.5	]
cp.	ງເອດ	Uncertify Causesof I	17.	304	17	4	22		21	18	27	7			Н	10	18	378	020	AC	12	17	12	105	16	òo	36	24	36	64	21
.6	ni o ano	Deaths Flubilitati	16.	2199	87	140	193		548	135	248	336			347	352	118	4569	228	370	183	441	151	3013	946	405	237	326	305	336	119
*9	50S1	EO desupal	15.	438	45	57	87		215	106	293	182			137	141	88	972	19	100	4.9	219	63	929	331	142	2.6	129	124	68	34
		Уіоденсе.	14.	328	3 63	23	41		06	43	291	990			09	62	44	299	20	64	74	102	34	480	129	28	48	08	22	92	31
		Diarrhæa,	13.	236	1 1	36	38		7.4	33	163	25			46	37	100	540	23	40	00	75	15	322	103	12	13	72	300	83	15
relude	-	Fever,	12.	47	2 10	9	က		ıc	15	39	18			00	Ξ	ಣ	86	9.5	E G	3 0	26	4	35	20	.4	10	=======================================	14	17	9
The Draths registered include Deaths from		Congr.	11.	186	13	20	4		14	36	132	23	~		47	18	13	322	88	25	8 =	64	27	314	144	99	53	29	45	20	25
VTHS registe Deaths from	11000	Diphtheria	10.	102	- 00	16	10		16	121	40	53	-		18	24	00	108	12	= :	11	21	10	102	72	18	23	14	17	12	13
DEATH	Des	Searlet Fever.	0.	92	12 21	1	4		40	=======================================	20	4			12	12	4	136	တ	01	D 0	32	1	105	62	17	<del>VI</del>	13	19	[~	1
The		Measles	`∞°	317	26	39	20		63	20	199	79			22	130	50	287	91.0	net	# 15	235	10	232	104	34	24	7	49	25	36
		xoq-llama	7.	1 1	1	ı	ł	TO THE PERSON NAMED IN	1	1	1	1			1	1	f!	1	1	ľ		1	1	i	I	1	1	1	1		1
	0	Principal Epidemid Diseases	6.	980	75	124	79		919	157	578	202			153	232	19	1491	127	276	222	453	2.9	1110	202	214	86	146	182	194	98
l l	TO	Persons aged 60 Years and	5.	2284	234	295	361		966	280	1375	247			259	510	315	3494	245	297	353	811	317	2871	1007	756	472	469	989	229	216
Deaths of	Deaths	Infants I sunder 1 Year of Age. u	4.	2304	294	263	266		718	321	1140	380			430	405	175	9399	268	488	444	649	182	2692	196	540	253	466	511	494	206
		ATHS.	3,	89251	859	1075	1146		9983	1138	4497†	1798			1786	1817	688	141384	1123	1704†	1107	3063	938	11593+	4176‡	2735‡	2091	1823	2277	2226	840
	S	Вівтня, DE.	63	15623	1908	2110	2557		5458	2104	6889	3152			2707	3694	1760		2171	3155	2730	4455	1337	18434	6892	3743	2071	2953	3336	3129	1791
6							-				_			-	9 1386	-	-		_				_			_			_	_	
Pomining	POPULATI	in the middle of 1907.	].	553,155	66.467	83,266	77,626		936.194	70,574	257,489	125,774			100,986	118,553	102,99	746,144	67,114	92,476	88,606	182,917	58,901	643,148	236,670	141,730	87,999	103,947	134,980	117,093	61,835
			Cols.	:	:	: :	:			:	:	:	PR 714 004		*	:	:	:	:	:	:	: :	:	:	:	:	:	:	:	:	NESS
		TOWNS,		BIRMINGHAM	SMETHWICK	ASTON MANOR	COVENTRY		T.EICESTER	GRIMSBY	NOTTINGHAM	DERBY			Śrockporf	BIRKENHEAD	WALLASEY	LIVERPOOL	BOOTLE	ST. HELENS	WIGAN	ROLTON	BURY	HE	SALFORD	OLDHAM	ROCHDALE	BURNLEY	BLACKBURN	PRESTON	BARROW-IN-FURNESS

• The values for Mean Temperature and Rainfall relate to the calendar year.
† Including 1 death from Cerebro-spinal Fever in Birmingham, 2 in Nottingham, 3 in Liverpool, and 1 each in St. Helens, Manchester, Salford, and Oldham.

	HATURE RAIN- HATURE EALL TOWNS. Free Free Free Free Free Free Free Fre
9	Uncertifi Cansesof De
	Deaths in 1'ublic Institution
*8	Inquest Case
	Violence.
	Diarrines.
	Eever,
from	-Sariqood W
Deaths from	Scarlet Fever.
	Measles.
	Small-pox.
	Principal Epidemic Diseases,
-	
Deaths of	rts Persons r aged 60 Years r and see. upwards.
A	Infants under Year of Age.
	ДЕАТН
	Beaths, Deaths
ESTIMATED	POPULATION in the middle of 1907.
	TOWNS.

Parents of Full Durger and Classow are for the Calendar year.

In Actual Residual Section 19 and Classow are for the boundaries of Dublin and Belfast respectively.

Including 148 deaths in Edinburgh and 711 in Glasgow registered as due to Cerebro-spinal Meningtius, Epidemic Cerebro-spinal Meningtius, Epidemic Cerebro-spinal Meningtius, Epidemic Cerebro-spinal Meningtius, Prodemic Cerebro

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					ANNUA	ANNUAL RATE PER 1000 PERSONS LIVING.	ren 1000	PERSOS	S LIVING						-	ANNU	T	PERC to Tota	PERCENTAGE to Total Deaths.		
	Browns		Total Denths	enths.					Des	Deaths from				D III	DEATHS D	per 1000 living.	ving.	*80S	'st		
TOWNS,	in 52 Weeks		52 Week	52 Weeks ended		pal palic ses.	*X00	*sə	er.	.sirə	ing.		.R9)		Year	Aged	Aged		thair oildr noirm	ses of	TOWNS.
	ended 2sthDec., 1907.	318t Dec., 1904.	30th Dec., 1905.	29th Dec., 1906.	2sth Dec., 1907.	ronirT obiqA sosid	I-llems	Measle	ofraog ovoM	Diphth	anos Looy M	Fever	darsid	ustoiV E		to 60 Years, up	Years and upwards.	sənbu1 BəQ	msur	O(I	
Cols.	-:	ાં	ů	4.	5.	6.	7.	œ.	6	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20. Cols.	.Si
76 TOWNS	27.0	17.2	15.7	15.9	15.4	1.54	00.0	0.43	0.12	0.17	0.32	0 20.0	0.40 0.	0.56	127 8		72.7	7.9 25	25.0	6.0	76 Towns
NOUNO	25 6	16.1	1.91	1.91	14.6	1.42	1	0.38	0.14	91.0	88.0	0.04 0	0.35 0	0.55		2.	. 00				LONDON.
CROYDON	25.7	13.8	12.5	13.4	12.4	68.0	1	0.02	80.0	0.57	0.53	0.01	0.52 0	0.45	94 5	9 8.9	63.4	8.6	- 0.22	0) -	CROYDON.
WILLESDEN	0.82	11.5	9.11	9.11	9.11	1.29	1	0.30	0.13	0.15			0 22 0	.36	110   5	9 6.9	63.1	6.4 21	0 1.12	M   9.0	WILLESDEN.
HORNSEY	0.21	8.4	9.2	8.8	9.8	0 55	-	90.0	90.0				_	*****	77 4		22.99	31   9.1	-   2.81	-	HORNSEY.
TOTTENHAM	30.5	13.6	13.8	13.8	13.4	1.31	1	0.37	60.0				0.30 0	1 25.0	7 201	_	1 6.22	11.7 2	- 9.53	T .	TOTTENHAM.
WEST HAM	9.82	16.2	14.8	15.7	14.6	2.18	1	19.0	0.18	24					131 8		8.02	8.0   56	29.3 0.	A > 0.0	WEST HAM.
EAST HAM	26.3	13.1	11.7	9.11	7.11	1.85	1	0.21	0.17	_		0 10.6	-	0.42	9   801	9 8.9	65.3	8.1 21	0 9.13	0.2 E	EAST HAM.
LEYTON	0.95	13.7	10.3	12.0	11.5	1.00	1	0.57	0.50				_	0.52	95 6		52.3	6.1 24	24.1 0.	0.3 T	LEYTON.
WALTHAMSTOW	:. 86	12.5	10.8	12.8	13.0	1.85	1	0.56	0.17	0.30	0.30	0.04 0	0.45 0.	0.38	113 6	9 9.9	8.29	7.7	0 1.12	N) 1.0	WALTHAMSTOW.
ASTINGS	9.91	13.2	12.8	13.5	12.8	0.48	1	10.0	10.0	90.0	0.52	0	0.12 0	0.54	79 5	9 8.9	63.4	4.4 14	0   2.41	VH   9.0	HASTINGS.
RIGHTON	21.1	9.91	13.5	14.7	14.7	0.84	1	0.10	1		0.57	0.05 0	0.33 0.	0.39 1	113 7	7.2	1.29	32 7.7	0 28.2	0.1 BR	BRIGHTON.
ORTSMOUTH	6.12	6.91	9.91	14.6	0.91	1.85	1	18.0	0.03	0.38	0.57	0.14 0	0.56 0.	0.65	8 8	8.3	69.5	8.3 16	10.61	1.4 Pol	PORTSMOUTH.
OURNEMOUTH	17.3	13.6	12.3	13.8	15.0	0.53	1	1	10.0			0.03 0	0.13 0.	0.38	83 5	9 8.9	62.3	6.2 13	13.6	0.1 BOI	BOURNEMOUTH.
OUTHAMPTON	23.1	13.7	14.4	13.1	13.0	0.83	0.03	0.02	0.03			0.04 0	.0   98.0	0.48	9   801	6.3 6	64.1 1	11.3 21.		SOT	SOUTHAMPTON
EADING	22.2	13.6	13.4	12.7	12.4	1.05	1	0.19	10.0	0.47	0.12	0.02 0	0.16 0	0.31	9 06	9   6.9	2.89	4.1 50	20.3	2.2 RE.	READING.
ORTHAMPTON	9.02	13.8	12.6	11.5	12.3	06.0	-	0.31	20.0	90.0	0.13	0.05 0	0.33 0.	0.30	122 6	6.4 5	59.4	4.1 16	16.4 2	2.1 No	NORTHAMPTON.
PSWICH		15.5	14.6	14.6	12.0	1.15	1	85.0	1			_	0.12 0.	1 19.0	2 901	9 2.1	1.89	8.6 14	14.6	- IPS	IPSWICH.
REAT YARMOUTH		17.5	8.91	17.3	14.9	1.03	:	0.05	60.0			0 60.0	0.36 0.0	0.74	128 6	6.4 5	59.3	8.3 17.	- 1.1	GR.	GREAT YARMOUTH
ORWICH	25.0	18.5	16.3	17.7	14.6	1.33	1	0.03	0.05	88.0	0.34 (	0.10	0.46 0.	0.37	125 6	9 8.9	68.4	9.2	16.1 0.	ON 9.0	NORWICH.
LYMOUTH	23.2	18.5	8.91	16.2	14.7	98.0	-	0.51	0.03	0.13	60.0	0 90.0	0.34 0.	0.53 1	110 7	7.3 6	65.5	0.6	16.1	0.1 PEN	PLYMOUTH.
EVONPORT	27.3	13.4	13.0	13.1	13.5	1.12	-	0.35	0.04	0.14	0.11	0 80.0	0.45 0	0.38 1	9   201	9 1.9	69.5	9.8	15.4	- DE	DEVONPORT.
RISTOL	24.3	15.6	14.6	14.5	13.5	62.0	00.0	60.0	20.0	11.0	0.10	0 TO.0	0.35 0.	0.20	9 001	6.4 6	8.89	9.6	0 8.87	0.2 BR	Bristol,
ANLEY	32.4	6.03	19.3	18.7	9.81	2.40	1	1.08	0.51	1 12.0	0.55	0.13 0	0.49 0	0.52 1	160 10	8 0.01	6.88	EI   L.L			HANLEY.
URTON-ON-TRENT		12.0	2.11	12.6	12.2	1.17	1	0.04	0.11	60.0		0.13 0	0.11 0	17.0	9   16	1.9	6.47	4.7			BURTON-ON-TRENT
OLVERHAMPTON	26.4	15.5	12.0	14.8	15.1	1.44	I	0.55	0.54			0   20.0	0.48 0.	0.40	130 7	9 6.2	6.89	7.8 23	9.86	0.3 Wo	WOLVERHAMPTON
ALSALL	29.2	17.9	14.1	14.6	15.5	2.30	1	92.0	0.15			0.14 0	0.18 0	0.23	154 7	1 2.1	0.02	7.1	0   1.11	0.0 WA	WALSALL.
(STAFFS)	23.0	11.8	10.1	0.01	30.0	0000		10000													TIME OF STREET
			-	700	e or	06.0	1	0.57	20.0	0.17	0.17	0   90.0	0.18 0	0.50	101 4	9 9.7	63.5	3.0 8	.1 9.8	1.3   H	HANDSWORTH

TABLE 3 (continued),-76 Great Towns.-Birth-rate, Death-rate, and Analysis of Mortality in the 52 Weeks ended 28th December, 1907.

					ANNUAL RATE PER 1000 PERSONS LIVING.	RATE P	m 1000 F	ERSONS	LIVING.					-		ANNE	L	PERC to Tota	PERCENTAGE to Total Deaths.	E bs.	
	Browns		Total Deaths	saths					Deat	Deaths from				an m		per 1000 living.	ving.	-	'suo	l lo	
TOWNS.	in 52 Weeks		52 Weeks ended	s ended		pal ses.	.xod		*,(o),		tp: limg-				Year to A		Aged 60	eDteo Estitu	imiti implie	nitio nses o litro litro	TOWNS.
	28thDec., 1907.	31st Dec., 1904.	. 30th Dec., Lons.	29th Dec., 1906.	28th Dec. 1907.	ionird biqA sesid	-Ham8	Moas	liesz roa	Dipbt	ooilW gnoo	Feve	TrsiC	Violv E		Years, up	and wards.		sul	ES I	
Cols.	1:	2.	ಣೆ	4.	5.	6.	7.	°°	<u>о</u> .	10.	11.	13.	13.	14.	15.	16.	17.	18.	- 61	20.	Cols.
BIRMINGHAM	28.3	19.6	16.5	16.8	16.3	1.78	1	75.0	21.0	0.18	0.34 (	.0 60.0	0.43 0	62.0			72.1		9.46	3.4	BIRMINGHAM,
KINGS NORTON	24.5	9.01	9.1	9.5	10.5	92.0	1	0.53	91.0	60.0	0.16	.0   10.0	0.02 0	_			53.4		1.6		KINGS NORTON.
	28.8	12.8	13.3	14.0	13.0	1.14	1	0.39	0.18	0.12	0.50	.0 80.0	-				78.4		1.01		SMETHWICK.
ASTON MANOR	7.02	0.91	13.1	13.7	13.0	1.48	1	0.47	80.0	0.19							68°4	5.3 1	13.0		ASTON MANOR.
COVENTRY	33.0	15.3	14.6	1.91	3.ft	1.05	1	97.0	- 20.0	0.13	90.0	0 - 60.0	0.49 0	0.03	104	4 4	7 50	-	2 OT	NI NI	COVENTRY.
T.EICESPER.	53.5	2.71	13.3	14.3	12.7	06.0	1	72.0	0.17	20.0	90.0	0.05 0.	0.31 0.	0.38	131		9.49	7.2	18.4	2.0	LEICESTER.
	59.0	16.5	14.8		16.5	2.23	1	0.41	91.0	0.17	0.21	0.51 0.	0.47 0	19.0	153		9.02	9.3 1	6.11	_	GRIMSBY.
IAM	26.8	17.7	16.5	1.91	9.21	3.52	1	82.0	0.03	91.0	0.21	0.15 0.	.0   89.0	0.04	_	8.2	-		18.8	9.0	NOTTINGHAM.
	25.1	15.3	14.6	14.5	14.3	09.1	1	6.03	0.03	0.43	0.18	0.14 0	0.50 0.	0.24	121		15.0	10.1	18.2	0.1	DERBY.
														H							
STOCKPORT	6.92	1.61	16.7		2.21	1.53	1	0.55	0.15	0.18	0.47	.0   80.0		09.0			8.18				STOCKPORT.
g	31.5	9.61	15.4		7.91	1.62	I	1.10	01.0	0.50				0.25			11.12		19.4	0.1	BIRKENHEAD.
WALLASEY	26.5	15.2	12.2		13.4	81.0	ı	80.0	90.0	0 12				99.0			81.3		13.3	5.0	WALLASEY.
LIVERPOOL	8.18	9.77	9.61		0.61	5.01	1	0.39	0.18	0.15				92.0			8.08		32.3	2.2	LIVERPOOL.
BOOTLE	32.4	9.61	18.5	18.5	16.8	1.80	1	0.54		0.18				92.0			15.8	nere more	8.07		BOOTLE.
ST. HELENS	34.3	6.02	17.1	17.2	18.2	66.6	1	1.63		0.15				69.0			74.6		17.8	3.5	ST. HELENS.
WIGAN	6.08	21.2	18.6	18.1	18.7	5.60	1	0.84		0.12				0.23			2.98		10.5	1 :	WIGAN.
WARRINGTON	33.6	6.61	12.0	18.3	16.1	2.01	1	82.0		07.0	_			0.49			0.20		7 97	0 9	WARRINGTON.
BOLTON	54.4	6.91	12.1	7.91	16.8	5.40	1	1.59		0.15	_	-		0.28	na Politica I		80 3		14.4	0 0	BOLTON.
BURY	22.8	16.9	16.3	9.91	16.0	1.15	1	0.17		0.17							7 20	7 7 9	1 91	6.0	BURY.
MANCHESTER	1.87	21.3	0.81	Z.6I	18.1	2).1	I	0.36		_		0 00.0	0 00 0	67.0	140 1	7 01	6.60		0 07		MANCHESTER.
SALFORD	7 67	2 72	9 01	10.0	7 /1	PI 2	1	0.04						_			0.00		- 0		Orner on L.
OLDHAM	2.97	78.5	18.0		19.4	7G. I	1	6.5	0.12	0.13				0.41			2 62			000	OLDHAM.
ROCHDALE	23.6	17.7	16.7		1.7.1	1.15	1	0.57	90.0	97.0		_		0.55			83 6		/ GT	4 .	ROCHDALE.
BURNLEY	28.2	19.2	9.91	19.5	17.6	1.45	1	0.02	0.13	0.14				11.0			7 00		1/ A	5 1	BURNLEY.
BLACKBURN	24.8	6.91	16.2	16.0	6.91	1.34	1	0.36	0.14	0.13	_			0.23			1.88		13.4	9.1	BLACKBURN.
PRESTON	8.97	7.61			1.61	99. T	1	0.21	90.0	01.0			-	50.0			0 03		1 CT	20 1	PRESTON.
BARROW-IN- FURNESS.	29.1	13.7	14 6	14.0	13.7	1.55	1	0.28	1	0.51	0.41 (	0 01.0	0.54 0	0.20	115	7.3	1.01	4.0	14.2		BARROW-IN- FURNESS.
										-		Section 1				-	STATE OF THE PERSON		-	-	

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		TOWNS.		Cols.	HUDDERSFIELD.	HALIFAX.	BRADFORD.	LEEDS.	SHEFFIELD.	ROTHERHAM.	YORK.	HULL.	MIDDLESBROUGH.	STOCKTON-ON-TEES.	WEST HARTLEPOOL.	SUNDERLAND.	SOUTH SHIELDS.	GATESHEAD.		TYNEMOUTH.	NEWPORT (MON.).	CARDIFF.	RHONDDA.	MERTHYR TYDFIL.	SWANSEA.	GREATER LONDON.	OUTER RING.	8 TOWNS IN	REMAINDER OF OUTER RING.	EDINBURGH.	GLASGOW.	DUBLIN (Registra-	BELFAST.*	
GE tths.	p	os or se or day	eng) sur) so(I	20.	1.1	1.0	6.0	1.0	2.5	3.0	0.1	1.0	1.0	1.6	8.0	8.6	5.1	4.4	0.5	1.3	8.0	0.0	6.0	1.1	6.0	6.0	0.3	0.1	6.0	0.	٥.	3.5	1.1	I
PERCENTAGE to Total Deaths		Hic	Deat Ing Insiti	19.	14.5	18.9	19.8	17.4	19.5	14.1	18.0	17.4	13.6	14.7	12.6	16.7	14.0	10.4	16.8	14.0	20.3	9.21	3.4		15.6	33.4	22.8	25.3	2.02	0-	Q	39.1	24.2	
PE to T	'səs		sənbur	18.	0.9	5.4	0.8	6.6	9.0	4.4	8.5	9.6	4.9	5.6	6.4	4.9	5.2	3.6	0.8	4.5	6.8	8.2	6.9	0.8	6.2	8.6	0.8	8.5	L.L	0-	٥.	8.0	3.1	
ANNUAL DRATH RATE	living.	Aged 60	n ears and upwards.	17.	86.4	79.3	0.82	82.7	2.81	6.62	73.1	72.5	83.5	64.5	9.11	\$.58	87.2	74.3	74.6	9.12	74.0	78.4	9.22	0.11	8.92	0-	Q+	6.19	0.	2.69	9.12	9.68	86.4	
DRATH	per 1000	Aged	to 60 Years.	16.	9.4	9.4	7.8	0.8	1.6	0.8	7.4	2.8	11.8	6.6	2.2	8.01	8.5	8.1	0.6	6.6	8.3	00	0.8	10.8	2.6	0	۵.,	9.9	0-4	8.6	6.11	13.8	13.6	l
	DEATHS under	Year	Births.	15.	16	103	194	130	145	148	125	127	158	114	127	130	133	136	123	122	122	131	162	154	132	113	103	110	26	127	130	156	136	١
		*ə:	Violenc	14.	0.24	0.56	0.23	0.55	19.0	99.0	0.49	18.0	69.0	89.0	0.62	92.0	12.0	LF.0	0.25	0.37	69.0	69.0	62.0	66.0	89.0	0.25	0.47	0.46	0.49	0.65	92.0	0.24	0.33	l
		.0890	Distrbo	13.	0.52	0.18	0.17	0.38	66.0	0.84	0.47	0.37	0.73	0.36	0.17	0.45	0.15	0.37	0.14	21.0	0.44	0.34	0.78	19.0	0.25	0.35	0.33	0.36	0.31	0.32	0.22	0.25	12.0	l
			Fever,	12.	0.12	20.0	80.0	90.0	60.0	0.10	0.11	90.0	0.16	91.0	0.03	20.0	0.02	80.0	₹0.0	0.05	20.0	20.0	0.17	0.13	0.04	10.0	F0.0	0.03	\$0.0	0.03	0.15	0.13	f7.0	
	_	-Stri	dood W	11.	0.18	0.10	0.58	0.34	0.35	0.37	0.51	0.37	0.23	0.47	0.35	0.57	0.47	98.0	0.48	02.0	91.0	0.30	0.50	6.50	0.40	0.38	0.38	0.40	0.31	0.48	1.05	89.0	0.17	0
G.	Deaths from	.sirıə	Diphth	10.	80.0	0.36	0.15	0.14	0.13	0.10	0.13	97.0	0.34	0.19	0.15	12.0	0.15	0.52	0.16	0.17	61.0	0.13	0.15	0.55	0.15	0.18	0.50	12.0	0.10	0.10	0.15	0.13	0.10	
B LIVIN	Dea	• 1	Searlet 1979F	9.	90.0	0.05	F0.0	0.13	0.53	0.03	0.04	90.0	60.0	1	0.04	0.14	0.10	0.02	80.0	60.0	0.58	0.11	20.0	0.14	0.02	0.13	0.11	0.14	60.0	20.0	90.0	0.03	0.04	1
PERSON		.6	eolas sold	8.	0.11	20.0	0.17	0.55	98.0	0.20	0.52	99.0	1.00	19.0	0.35	0.04	0.44	91.0	0.44	0F.0	09.0	96.0	0.24	0.83	0.14	0.34	07.3	0.33	0.30	0.55	24.0	0.39	£9.0	2
PER 1000		.X00	I-llsm2	1.	1	1	1	1	1	1	1	00.0	1	1	1	1	1	1	1	1	1	0.01	1	ı	1	-	l		ı		!	1	1	l
ANNUAL RATE PER 1000 PERSONS LIVING.		Din	Trincit Spide Diseas	6.	1 22.0	89.0	68.0	1.56	5.64	2.00	1.51	1.11	2.82	1.78	1.03	1.84	1.36	1.22	1.37	1.35	1.74	1.90	16.1	2.27	1.57	1.39	1.35	1.26	1.11	1.55	2.39	1.22	99.1	ı
ANNUA			28th Dec., 1907.	5.	16.9	14.3	14.8	15.3	17.1	1.91	15.1	1.91	20.3	18.1	13.5	19.5	16.7	15.4	6.91	17.4	15.4	12.0	16.3	19.2	6.21	13.6	12.4	12.4	12.2	16.5	18.5	23.5	21.3	١
	uths	nded	29th Dec., 1906.	4.	17.3	14.9	1.91	9.91	16.4	9.91	13.7	6.91	20.3	1.91	14.0	9.81	9.21	8.91	17.1	18.8	16.3	14.0	16.1	1.61	18.3	14.4	13.0	13.1	13.0	0.91	17.8	22.4	20.1	l
	Total Deaths	52 Weeks ended	30th Dec., 1905.	3,	0.41	14.6	15.2	15.2	0.41	13.7	14.5	16.3	0.13	8.21	8.91	9.81	10.1	15.2	8.91	19.3	8.91	13.4	1.61	22.1	7.91	14.4	8.11	12.5	9.11	1.91	17.8	21.3	20.1	ı
		52	31st Dec., 1	27	0.71	2.91	9.41	0.81	8.91	15.8	16.5	9.81	8.61	9.41	9.91	9.61	6.21	9.81	16.7	19.5	2.91	14.8	1.61	16.1	0.81	15.5	13.5	13.4	13.0			23.4	6.02	ı
		BIRTHS in 2 Weeks	ended 28th Dec., 1 1907.	I.	23.5	17.4												_							9.72		27.2	6.92	7		_			
-	1 2	52 W	en 28th 19		- FR	. 17	. 20.0	. 24.9	6.08	. 32.4	. 25.8	_	34.2	ES 31.4		34.3	. 29.0	. 30.7	2.62	. 32.9	32.1	0.97			32		27		27.5	. 21.7		- 28.1	30.4	ı
		TOWNS.		Cols.	HUDDERSFIELD .	HALIFAX	BRADFORD	LEEDS	SHEFFIELD	ROTHERHAM .	YORK	HULL	MIDDLESBROUGH	STOCKTON-ON-TEES	WEST HARTLEPOOL	SUNDERLAND .	SOUTH SHIELDS .	GATESHEAD .	NEWCASTLE-ON-	TYNEMOUTH	NEWPORT (MON.)	CARDIFF	RHONDDA	MERTHYR TYDFIL	SWANSEA	GREATER LONDON	OUTER RING	8 TOWNS IN OTTER RING	REMAINDER OF OUTER RING	EDINBURGH .	GLASGOW	DUBLIN (Registra-	BELFAST*	

TABLE 4.-76 Great Towns. - Death-rates per 1000 living from All Causes, and from the Principal Epidemic Diseases, and Infant Mortality

in the Ten Years 1897-1906, and in 1907.

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	ALL C	ALL CAUSES.	SMALL-POX.	-Pox.	USES. SMALL-POX. MEASLES. SCARLET DIPHTHERIA. WHOOPING- FEVER. DIARR	LES.	SCARLET	CET.	DIPHTHERIA	TERIA.	WHOOPING-	PING-	FEVER	- E	DIARRHŒA.	HŒA.	DEATHS UNDER ONE VEAR TO 1000	THS ONE	
E		` .					1										BIRTHS	HS.	
TOWNS	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	73.45.0T
76 TOWNS	16.5	15.4	0.03	0.00	0.40	0.43	0.14	0.10	0.00	21.0	0.33	0.35	0.11	20.0	08.0	0.40	147	107	+ OMMOH 94
-	2	4 04	3				1				3	3					***	1	+ COMPAND +
NOUNDON	17.4	19.4	0.03		0.47	98.0	II.o	0.00 0.00	0.28	91.0	0.37	0.38	11.0	£0.0	0.85	78.0	148	9116	LONDON.
WILLESDEN	13 5	11.5	Io.c		0.35	08.0	50.0	0.13	0.33	0.13	0.34	0.49	0.08	0.03	16.0	0 . S	130	110	/ CROYDON.
HORNSEY	6.8	9.8	10.0	1	0.14	90.0	0.02	90.6	0.14	0.10	0.18	0.31	0.0	10.0	0.38	80.0	92	77	HORNSEY.
. TOTTENHAM	14.1	13.4	10.0	1	0.32	0.37	60.0	60.0	0.23	0.11	0.37	0.21	II.O	0.03	16.0	0.50	143	103	TOTTENHAM.
WEST HAM	17.2	14.6	90.0	1	0.54	0.21	0,11	0.18	0.45	0.54	94.0	0.24	0.21	0.02	1.55	99.0	991	131	WEST HAM.
EAST HAM;	6.11	11.3	0.05	1	0.30	19.0	0.13	0.17	0.27	0.56	0,34	0.48	o.14	10.0	66.0	0.36	127	108	EAST HAM.
LEYTON	12.3	11.5	10.0	1	0.50	0.37	0.10	0.50	0.27	0.44	0.38	0.49	0.13	0.05	66.0	0.54	132	92	LEYTON.
(WALTHAMSTOW	9.71	12.0	10.0	1	0.35	0.56	0.0	21.0	0.43	0.30	0.32	09.0	0,13	70.0	90.I	0.45	139	113	(WALTHAMSTOW.
HASTINGS	14.3	13.8	00.00	ı	0,11	0.04	40.0	0.04	0.12	90.0	61.0	0.55	90.0	!	0.41	0.15	121	46	HASTINGS.
BRIGHTON	1.91	14.7	1	1	97.0	0.10	0.0	1	0.27	0.13	61.0	0.57	60.0	0.03	0.75	0.33	141	113	BRIGHTON.
PORTSMOUTH	17.0	0.91	1	1	0.29	0.81	60.0	70.0	0.38	0.58	0,31	0.37	0.24	0.14	1.17	0.58	151	123	PORTSMOUTH.
BOURNEMOUTH	13.5	12.0	1	1	o.o	1	0.04	0.01	0.14	90.0	0.14	1	0.0	0.03	0.31	0.13	114	83	BOURNEMOUTH.
SOUTHAMPTON	15.9	13.0	10.0	0.05	0,31	90.0	0.04	0.03	0.25	0.18	0,30	0.16	0,12	0.04	68.0	0.36	139	108	SOUTHAMPTON.
READING	13.6	12.4	00.0	1	0.23	0.16	0.05	0.01	0.18	0.47	61.0	0.17	50,0	20.0	0.82	91.0	133	06	READING.
NORTHAMPTON	15.0	12.3	ı	1	0.17	0.31	0.22	20.0	0.12	90.0	0.33	0.12	0,12	0.05	94.0	0.33	144	122	NORTHAMPION.
IPSWICH	7.91	12.0	1	1	0.24	0.48	0.03	1	0.13	0.11	0.25	0.37	0.18	0.04	1.00	0.15	150	106	IPSWICH.
GREAT YARMOUTH	18.5	14.9	00.00	1	0.35	0.03	0.14	60.0	0.57	60.0	0,30	0.38	0.28	60.0	81.1	0.36	165	128	GREAT YARMOUTH.
Norwich	17.8	14.6	1	1	0.41	0.03	0.10	0.03	0.17	0.38	0,31	0.34	91.0	0.10	1.20	0.46	177	125	NORWICH.
PLYMOUTH	7.81	14.7	00.00	-	0,40	0.51	0.10	0.03	0.13	0.13	0.30	60.0	o.io	90.0	06.0	0.34	163	110	PLYMOUTH.
DEVONPORT	15.2	13.5	0.0	1	0,30	0.35	40.0	0.04	71.0	0.14	0.23	0.11	0,13	80.0	05.0	0.45	133	107	DEVONPORT.
BRISTOL	2.91	13.5	00.0	00.0	0.44	60.0	o.i.o	20.0	0.27	0.17	0,35	01.0	0,11	0.04	09.0	0.32	137	100	BRISTOL.
HANLEY	20.7	9.81	0.02	1	0,40	1.08	0.23	0.51	0.80	12.0	0.36	0.55	0.0	0.13	1.38	0.49	200	160	HANLEY.
BURTON-ON-TRENT	14.3	12.5	00.00	1	0.25	0.04	0.0	0.11	0.56	60.0	0.28	60.0	80.0	0.13	0.54	0.11	118	97	BURTON-ON-TRENT.
e Constant to the Maria	4.1.4.3	0 M-11	1					1							-			ı	

\* See note at head of Table 3.

† These towns are included within the Metropolitan Outer Ring.

# Average rates for the five years 1902-6 only.

TABLE 4 (continued).—76 Great Towns.—Death-rates per 1000 living from All Causes, and from the Principal Epidemic Diseases, and Infant Mortality in the Ten Years 1897-1906, and in 1907.

In this Table 0.00 indicates that the deaths were too few to give a rate of 0.005; where no death occurred, — is inserted.

		PTON.		H.	TCH.		*.NC		B.							٠											
	TOWNS	WOLVERHAMPTON	WALSALL.	(HANDSWORTH	WEST BROMWICH	BIRMINGHAM	KINGS NORTON.	SMETHWICK.	ASTON MANOR	COVENTRY.	LEICESTER.	GRIMSBY.	NOTTINGHAM.	DERBY.	STOCKPORT.	BIRKENHEAD	WALLASEY.	LIVERPOOL.	BOOTLE.	ST. HELENS.	WIGAN.	WARRINGTON	BOLTON.	BURY.	MANCHESTER.	SALFORD.	OLDHAM.
DEATHS IDER ONE AR TO 1000 BIRTHS.	1907.	130	154	101	145	147	103	117	125	104	131	153	165	121	159	110	66	144	123	155	163	121	146	136	146	140	144
DEATHS UNDER ONE YEAR TO 1000 BIRTHS,	Ten years 1897- 1906.	168	170	108	991	182	100	153	173	141	174	187	181	149	199	164	134	180	178	191	178	991	156	165	182	188	99I
HŒA.	1907.	0.49	82.0	0.18	0.30	8F.0	90.0	0.17	0.43	0.49	0.31	0.47	0.63	0.30	0.49	0.31	0.57	0.73	62.0	0.43	89.0	19.0	0.41	0.56	0.20	0.44	0.23
SES. SMALL-POX, MEASLES, FEVER, DIPHTHERIA, WHOOPING- FEVER, DIARRHGA.	Ten years 1897. 1906.	1,39	1.40	0.37	1.22	I.38	0.23	0.77	89.I	97.1	1.22	1.51	1.25	0.71	1.44	1.14	0.72	19.1	19.1	1.46	1.53	18.1	1.20	0.88	1,42	1.57	0.82
ER.	1907.	20.0	0.14	90.0	01.0	60.0	20.0	80.0	20.0	F0.0	0.03	0.51	0.15	0.14	80.0	60.0	0.02	0.13	0.15	0.14	0.56	60.0	0.14	20.0	90.0	80.0	0.03
FEVER	Ten years 1897- 1906.	0.22	0.17	0.05	61.0	0.17	\$0.0	0.17	61.0	0.11	0.10	0,30	0.25	0.15	91.0	0.23	0.22	0.21	0.25	0.28	0.28	0.13	0.24	0.17	0.15	0.28	0,11
PING-	1907.	91.0	0.45	0.17	10.0	0.34	0.16	0.50	6.54 0	0.02	90.0	0.21	10.0	0.18	0.47	0.15	0.50	0.43	0.45	0.26	19.0	91.0	0.32	0.46	0.49	19.0	0.47
WHOOPING- COUGH.	Ten years 1897- 1906.	0.31	0.31	0.24	0.28	0.45	0.20	0.25	0.43	0.50	0,31	0,30	0.31	0.25	0.34	0.41	0,30	94.0	0.42	0.38	0.30	0.51	0.31	0.21	0.44	0.49	0.43
ERIA.	1907.	95.0	0.02	0.17	0.15	0.18	60.0	0.15	61.0	0.13	20.0	21.0	91.0	0.45	0.18	0.50	0.15	0.15	0.18	0.15	0.15	0.50	0.15	0.17	0.16	0.31	0.13
DIPHTHERIA	Ten years 1897- 1906.	0.23	91.0	01.0	0.14	0.22	o.io	0.18	0.14	0.27	94.0	0.38	91.0	91.0	60.0	0.24	0.13	0.25	0.50	0.24	0.14	0,11	0,13	0.18	81.0	0.36	81.0
LET ER.	1907.	0.54	0.15	0.02	0.43	0.17	0.16	0.18	80.0	0.02	0.17	0.16	0.05	0.03	0.13	0.10	90.0	0.18	0.15	0.11	0.10	0.17	0.18	0.05	0.16	0.56	0.13
SCARLET FEVER.	Ten years 1897- 1906.	0.15	91.0	0.13	0.25	0.20	0.15	0,12	0.13	o,13	0.15	0.05	0.13	0,12	91.0	6.17	o.14	0.78	0.29	0.28	0.28	0°19	0.23	0,12	81.0	0,30	0.26
LES.	1907.	0.55	92.0	0.57	1.38	0.27	0.53	0.39	LT.0	97.0	0.57	0.41	82.0	0.63	0.55	1.10	0.08	0.30	0.54	1.63	0.84	82.0	1.58	0.17	0.36	0.44	0.54
MEASLES	Ten years 1897- 1906,	0,35	0.28	o.io	0.04	0.43	0.13	0.24	0.38	0.33	0,30	0,31	0°34	0.27	0.62	0.34	0.23	0.50	0.34	0.53	0.72	0.71	0.40	0,36	0,00	0.83	0.58
,-POX.	1907.	1	1	ı	1	1	!	1	1		1	1	1	!	1	1	I	I	1	1	1	1	1	1	1	1	1
SMALL-POX.	Ten years 1897- 1906.	00.00	10.0	1	1	00.00	00.00	00.00	10.0	00.00	10.0	10.0	IO.O	10.0	0.03	IO.O	00.00	0.03	0.0	00.00	00.00	0.02	IO.O	0.03	IO.O	00.00	0.04
USES.	1907.	12.1	15.5	2.01	2.91	16.5	10.5	13.0	12.9	14.8	12.7	16.5	2.21	14.3	17.7	15.4	13.4	19.0	16.8	18.2	18.2	1.91	8.91	0.91	18.1	17.7	19.4
ALL CAUSES.	Ten years 1897- 1906.	6.41	17.3	8.01	18.3	19.4	10.2	15.0	15.7	9.91	0.91	16.4	6.4x	9.51	20°I	18.1	14.6	22.3	6.61	19.9	21.5	6.81	0.81	9.41	21.5	21.3	1.61
		IPTON	:	H.	WICH,		·· *NC	:	ля	:	:	:	:	:	:	: 0	:	:	:	:	:	:	:	:	:	:	:
	TOWNS	WOLVERHAMPTON	WALSALL	HANDSWORTH (STAFFS).*	WEST BROMWICH	BIRMINGHAM	KINGS NORTON*	SMETHWICK	ASTON MANOR	COVENTRY	LEICESTER	GRIMSBY	NOTTINGHAM	DERBY	STOCKPORT	BIRKENHEAD	WALLASEY	LIVERPOOL	BOOTLE	ST. HELENS	WIGAN	WARRINGTON	BOLTON	BURY	MANCHESTER	SALFORD	OLDHAM

\* Average rates for the five years 1902-6 only.

<sup>†</sup> Average rates for the nine years 1898-1906 only.

TABLE 4 (continued). -76 Great Towns. - Death-rates per 1000 living from All Causes, and from the Principal Epidemic Diseases, and Infant Mortality in the Ten Years 1897-1906, and in 1907.

In this Table 0.00 indicates that the deaths were too few to give a rate of 0.005; where

																	-		
A COMPANY OF THE PARTY OF THE P	ALL CAUSES.	USES.	SMALL-POX	-POX.	MEASLES	SLES.	SCARLET FEVER.	ER.	DIPHTHERIA	HERIA.	WHOOPING- COUGH.	PING- GH.	FEVER.	ER.	DIARRHGEA.	IŒA.	DEATHS UNDER ONE YEAR TO 1000 BIRTHS.	ONE ONE O 1300	
TOWNS,	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	Ten years 1897- 1906.	1907.	TOWNS.								
:	18.3	17.1	10.0	1	0,38	0.27	0.12	0.02	91.0	0.56	0.25	0.33	60.0	90.0	0.50	0.15	145	199	ROCHDATE
:	8.61	17.6	0.02	1	29.0	20.0	0,30	0.13	0.30	0.14	0,40	0.58	81.0	0.11	1.65	69.0	212	158	RIPNIEV.
BLACKBURN	18.4	6.91	10.0	I	0.57	0.36	0.28	0.14	0,30	0.13	0,30	0.33	0.20	0.10	1.02	0.58	182	153	BLACKBILDY
:	21.0	1.61	10.0	ı	98.0	0.51	0.19	90.0	0. o	0.10	0.42	09.0	0.28	0.15	64.1	0.24	208	158	PRESTON
BARROW-IN-FUR-	14.9	13.7	00.00	1	0.51	0.29	0.12	1	0.15	0.51	0.32	0.41	0.18	01.0	89.0	0.54	143	115	BARROW-IN-
HUDDERSFIELD	17.4	6.91	00.00	1	0,36	0.11	0,13	90.0	0.12	80.0	0.56	0.18	0. I4	0.12	09.0	0.53	135	26	FURNESS.
:	5.91	14.3	10.0	1	0,36	20.0	91.0	0.05	91.0	95.0	0.18	01.0	0.14	20.0	0,36	0.18	136	103	HALIFAY
BRADFORD	17.1	14.8	10.0	I	0,32	0.17	0.17	0.04	0.21	0.15	0.24	0.58	0.17	80.0	64.0	0.17	160	124	BRADEORD
:	18.2	15.3	Io.o	1	0.47	0.55	91.0	0.13	0,33	0.14	0.35	0.34	91.0	90.0	I.04	0.38	170	130	TEFDS
SHEFFIELD	1,61	17.1	00.00	1	0.52	98.0	0.22	0.53	0.43	0.13	0.37	0.35	0.23	60.0	1.53	66.0	180	145	SHEFFIELD
ROTHERHAM	17.2	1.91	Io.o	1	0.57	0.20	0.22	0.03	0.10	0.10	0.38	0.37	0,30	01.0	1,39	0.84	162	148	BOTHERHAW.
:	8.91	12.1	Io.o	!	0.20	0.52	0.11	10.0	80.0	0.13	0.25	0.51	0.21	0.11	1.23	LF.0	159	125	YORK
:	181	16.1	80.0	00.0	0.44	99.0	0,11	90.0	0.23	0.52	0.35	0.37	0.18	90.0	1.57	0.37	691	127	HULL.
MIDDLESBROUGH	21.6	50.3	0.23	1	0,48	00.1	0.17	60.0	0.56	0.94	0,38	0.23	0.50	0.16	1.28	0.73	182	158	MIDDLESBROUGH
STOCKTON - ON - TEES.	17.8	18.1	00.00	1	0.45	19.0	0.13	1	0.24	61.0	0°34	0.47	6.17	0.15	16.0	0.36	159	114	STOCKTON-ON-
WEST HARTLEPOOL	15.7	13.2	00.00	1	0.28	0.35	60.0	0.04	0.23	0.12	0.38	0.35	0.11	0.03	0.77	0.17	143	127	TEES.
SUNDERLAND	4 .02	19.2	10.0	I	0.48	0.04	91.0	0.14	0.14	0.57	0,42	0.57	0.28	20.0	1.1	0.45	165	130	SUNDERLAND
SOUTH SHIELDS	0.61	16.7	0.07	I	0.48	0.44	0.21	01.0	0,12	0.12	0,45	0.47	0.50	0.02	18.0	0.15	155	133	SOUTH SHIELDS
GATESHEAD	18.4	4 CT	0.02	1	0,40	0.46	91.0	0.02	0,12	0.52	0,46	0.36	0,0	80.0	17.1	0.37	. 691	136	GATESHEAD
TYNE.	20 2	R CT	10.0	1	0.39	0.44	0.12	0.08	91.0	0.19	, o 4I	0.48	0.10	F0.0	84.0	11.0	991	123	NEWCASTLE-ON-
TYNEMOUTH	1.61	17.4	0.03	1	0,32	0.40	0.10	60.0	0,13	71.0	0.33	0.20	0.11	0.03	94.0	0.17	158	122	TYNE, TYNEMOUTH.
NEWPORT (MON.)	6.91	15.4	00.00	1	0.48	09.0	40.0	0.58	61.0	61.0	0.22	0.16	0.12	20.0	19.0	0.44	154	199	NEWFORD (Aftern
:	15.8	12.0	.Io,o	10.0	0,40	0.82	o.o	0.11	0.39	0.13	0.37	0.30	60.0	20.0	99.0	0.34	145	181	CAPPTER (MON.)
:	19°2	16.3	00.00	1	0.53	0.24	61.0	20.0	0.74	0.15	0.42	0.50	0,30	0.17	1.27	0.78	TOK	169	DIONER.
MERTHYR TYDFIL	22.3	19.2	0.02	1	69.0	0.85	61.0	0.14	0.45	0.52	0,39	0.59	0.28	0.13	1 91,1	0.67	TOS	154	MEDITINE MILL
:	18.4	17.0	0000		- 0 -						_					-	200		

TABLE 5.—76 Great Towns,\* &c. Annual Rate of Mortality per 1,000 persons living in the Year 1907 (52 weeks) and in each Quarter of the year.

1907 (52 weeks) and in each Quarter of the year.												
TOWNS.	Year.	1st Quarter.	2nd Quarter.	3rd Quarter.	4th Quarter.	TOWNS.	Year.	lst Quarter.	2nd Quarter.	3rd Quarter.	4th Quarter.	
76 Towns	15.4	19.0	14'9	12.2	15.4	St. Helens	18.5	22.8	18.7	15.6	16.8	
						Wigan	18.7	19*3	20.1	14.6	20.7	
London	14.6	18.2	14.0	11.2	14.3	Warrington	16.1	20.1	14.8	13.1	16.4	
Croydon	12.4	17.5	11.5	9.6	11.3	Bolton	16.8	17.8	19.9	13.4	16.0	
Willesden	11.2	15.4	10.6	8.0	12.5	Bury	18.0	19*3	16.5	12.9	15.5	
Hornsey	8.6	10.9	7.6	6.2	9*5	Manchester	18.1	21.6	17.8	14.8	18.0	
Tottenham	13.4	17.5	13.2	9.7	13.0	Salford	17.7	20.8	18.6	13.6	17.4	
West Ham	14'6	18.1	14'3	11.7	14.4	Oldham	19.4	23.5	19.8	14.9	19.4	
East Ham	11.5	15.7	10.3	8.6	10.1	Rochdale	17.1	20.6	17.9	13'4	16.6	
Leyton	11.3	14.9	10.9	8.0	11.1	Burnley	17.6	19*9	18'3	13.8	18.4	
Walthamstow	13.0	16.9	11.1	8.2	11.4	Blackburn	16.9	20°5	17.0	13.8	16.2	
Hastings	12.8	16.6	13.2	9.7	11'2	Preston	19'1	23.5	19.5	13.2	20.1	
Brighton	14.7	21.8	12.2	11.5	13.2	Barrow-irFurness	13.7	16.5	12.2	11.3	14.3	
Portsmouth	16.0	21.0	16.7	11.9	14.2	Huddersfield	16.9	20°1	19.1	12.7	15.9	
Bournemouth	12.0	16.7	11.6	9.6	10.1	Halifax	14'3	17.4	14.6	10.2	14.8	
Southampton	13.0	17.4	11.9	9.8	13.0	Bradford	14.8	17.6	15.3	11.3	14.8	
Reading	12.4	16.6	11.2	9.2	12.0	T 3	15.3	18.2	14.1	12.2	16.4	
Northampton	12.3	15'4	12.1	9.5	12.7	CI - 02 - 1 - 1	17.1	19.0	17.2	14.7	17.4	
Ipswich	15.0	18.0	14.6	11.5	16.0	T. (1 - 1	16.1	22.0	13.3	12.3	16.8	
Great Yarmouth	14.9	15*8	13.6	15.6	14.7	371-	15.1	18.9	12.1	10.6	18.8	
Norwich	14.6	20.4	13.0	11.4	13.7		16.1	21.0	14.7	13.9		
Plymouth	14.7	21.2	13.2	11.2	12.6	2011	20.3	27.1	21.9	14.1	14.9	
Devonport	13.2	19.0	11.2	9.9	12.2		18.1	20.2	16.9	15.0	18.0	
Bristol	13.2	17.3	12.5	10.0	12.8	Stockton-on-Tees	13.2	16.4	13.2	10.3	19.8	
Hanley	18:6	23.0	18.9	15.0	17.6	West Hartlepool	19.2	22.5	20.0		14.0	
Burton-on-Trent	12.2	16.0	10.9	9.5	13.8	Sunderland	16.7			15.9	18.6	
Wolverhampton	15.1	19.0	14.0	11.6	16.1	South Shields		20.4	16.8	12.4	17.3	
Walsall	15.2	16.8	14.0	14.8	16°3	Gateshead	15'4	16.1	16.2	13.6	15.8	
Handsworth (Staffs.)	10.5	12'3	9.4	8.8	11.3	Newcastle-on-Tyne	15.9	18.7	14.7	12.8	17.4	
West Bromwich	16.7	21.8	15.8	11.7	17.4	Tynemouth	17.4	21.5	17.4	14.5	16.1	
Birmingham	16.5	20.1	15.9	12.2	16.2	Newport (Mon.)	15.4	22.4	14'4	10.4	14.2	
Kings Norton	10.5	12.2	10.2	7.5	10.6	Cardiff	16.3	17.0	13.3	13.6	15.9	
Smethwick	13.0	17.9	10.7	10.1	13.1	Rhondda	19.2	19°4	14.4	11.1	20.1	
Aston Manor	12.9	16.6	11.5	11.1	12.9	Merthyr Tydfil		22.7	17.0	14.9	23.6	
Coventry	14.8	15.8	15'1	11.2	16.8	Swansea	17.9	23°7	16.3	13.4	18.3	
Leicester	12.7	16.7	10.8	10.3	12.9	Greater London	13.9	17.7	13*3	10.9	13.2	
Grimsby	16.5	21.7	17.1	11.3	14.6	Outer Ring	12.4	16.2	11.8	9.8	11.9	
Nottingham	17.5	21.8	17.9	13.8	16.6	o.m in Ot Di	19*4	10:4	1117	0.0	1011	
Derby	14.3	16'1	15.4	12.5	13.6	8 Towns in Outer Ring	12.4	16'4	11.7	9.3	12.1	
Stockport	17.7	21.4	17.7	14.1	17'8	Remainder of Outer Ring	12.2	16'1	11.9	10.3	11.8	
Birkenhead	15*4	20.3	17.4	11.9	12.0	Edinburgh	16.5	19.6	17.1	13.4	14.2	
Wallasey	13*4	15.9	13.0	11.2	13.0	Glasgow	18.2	21.7	20.1	14.4	17.7	
Liverpool	19.0	20.9	18.0	16.4	20.7	Dublin (Registration Area)	23.2	27.2	25*4	18.7	21.2	
Bootle	16.8	18.9	14.1	14'7	19.4	Belfast	21.3	23.8	22-5	16.0	23.0	
											1	

TABLE 6.-One hundred and forty-two smaller Towns.-Population; Births and Deaths in the Year 1907.

200 at the Census of 1901. The deaths in these towns have been corrected for persons known to belong to towns in the Metropolitan Outer Ring have been Notr.—The 142 Smaller Towns are those with populations of 20,000 but not exceeding 50,000 at the Census of deaths cocurring in Public Institutions, while in addition the deaths occurring in London of all persons known to be credited to the several towns to which they belong.

Aldershot (S'hamptn Ad.) HAMPSHIRE. Gosport and Alverstoke. Winchester. Kingston on Thames.\* unbridge Wells, TOWNS. 142 Towns. Richmond.\* Beckenham, Maidstone. Margate. Ramsgate. Tastbourne, Bromley.\* Canterbury. Gillingham olkestone. Gravesend Sdmonton. Guildford. Rochester. MIDDLESEX. Worthing. Chiswick, Tinchlev. Enfleid.\* Ealing.\* Acton.\* Cols. Uncertified Causes of Death. നമാലതവ 123 | 220 pp 7 23.20 Deaths in Public Institutions, 16. 927832 £28£8£8£8£8£45 5244 Inquest Cases. 18512848888884855 **422222** 5500000 118 Violence. 9852525258 814486 Year include 1415 800 225224 Diarrhœa, 12. 367 Fever, The DEATHS registered in the Whooping-1448 900 133 DEATHS from Diphtheria. Scarlet Fever 6 4079999999 Measles. œ 1263 82°8°4 Small-pox. m Ebigemic Disesses. 8118823384588658444 644886588658444 369 3777 634 Principal Persons aged 60 Years and upwards, 405 DEATHS of 5 Infants under I Year of Age. 453 P808488 823 99 4 276 347 284 284 253 326 326 326 326 326 546 557 397 288 3340 3340 3348 336 336 447 447 484 484 DEVLHS. 7.1 126,367 872 633 513 BIRTHS. જાં 1,916,070 POPULATION in the middle of 1907. ESTIMATED : : : :: ::::::: Kingston on Thames\* Penge (Kent Admin.)\* Aldershot (S'hamptn Guildford ... 142 Towns FOWNS. Reigate Richmond\*.. Wimbledon\* Eastbourne ... . Canterbury .. Beckenham\*
Bromley\* Gravesend Maidstone Margate Ramsgate Rochester Tunbridge W Gosport and Winchester . Chiswick\*
Ealing\*
Edmonton\*
Enfield\*
Finchley\* Gillingham Folkestone HAMPSHIRE Chatham Dover Erith\* Acton\*

These towns are included within the Metropolitan Outer Ring.

	-		_													
		TOWNS.	Cols.	MIDDLESEX—continued, Hendon,* Heston and Isleworth,* Twickenham,* Wood Green,*	HERTFORDSHIRE, Watford.	OXFORDSHIRE, Oxford,	NORTHAMPTONSHIRE. Kettering. Peterborough.	BEDFORDSHIRE, Bedford, Luton,	CAMBRIDGESHIRE, Cambridge,	Barking Town.* Colchester. Hford.* Southend on Sea.	Lowestoft.	King's Lynn.	Salisbury, Swindon,	Poole.	Exeter. Torquay.	SOMERSETSHIBE. Bath. Taunton.
	eəsn	Uncertified Ca. of Death.	17.	141001	1	2	ଷଦ	200	1	සහ දු	4	ගෙ	1-	10	12	ಕಾರಾ
	oil.	Deaths in Pub Institutions	16.	47 101 67 102	98	120	59	55	06	90 103 112 66	92	43	34	48	127	190
		Inquest Oases.	15.	282728	24	31	15	17	30	25 T 42 T	31	15	38	18	188	57
		Violence.	14.	15 16 12	15	21	133	15	10	1822	18	6	15	∞	13	13
clude		Distribœs.	13.	4872	C3	2	1 00	15	12	nee oo	5	Н	ର ଦୀ	7	13	ro eo
The DEATHS registered in the Year include		Fever.	12.	62     14	1	1	- 1	es –	1	eo   -1-44	5	~	14	4	214	60
a the J	-	Whooping-	11.	7-9 101	12	-	7-6	135	1	00000	11	-	H 9	-	10	15
ered in	s from	Diphtheria.	10.	ದಬಬದ	12	4	- co	es 44	භ	2710	1	Н	10	20		7007
regist	DEATHS	Scarlet Fever.	6	1411	41	1	00	-01	-	4104	63	1	1 20	7	۱٠	1
EATHS		Measles.	ထံ	24.82	17	က	400	10	1	41101	18	1	49	ে	10	ا عا
ľhe Di		Small-pox.	7.	1111	1	1	11	11	1	1111	1	1	11	1	11	11
		Principal Epidemic Diseases,	6.	22.38	47	14	24 18	49	16	37 14 56 45	42	4	11 29	35	<b>26</b>	25
	to SH	Persons aged 60 Years and upwards,	ıů	99 199 130	157	285	180	186	235	67 190 213 217	145	122	119	164	321	372
	DEATHS of	Infants under I Year of Age.	4	10285	69	88	62	85 116	73	106 136 98 98 98	113	42	138	69	140	81 75
	*S	DEVLH	ಣೆ	296 491 350 546	441	649	323 391	480 581	514	357 501 644 609	449	264	246 667	419	803 538	751
	*8	HIHH	63	716 1137 764 1236	913	1034	692	703	817	868 1009 1690 1041	626	464	459 1469	688	1056	892 534
ецф	I 1904 LED	ESTIMA: POPULATION middle of	1.	26,744 34,109 24,242 39,728	37,350	51,900	34,615 34,648	39,839 40,623	39,494	26,237 41,009 60,556 38,855	34,124	21,626	21,592 52,834	31,737	48,368	48,885 22.554
			Cols.	::::	:	:		: :	:	::::	:	:	::	:	::	::
		TOWNS.		MIDDLESEX—continued. Hendon* Heston and Isleworth* Twickenham* Wood Green*	HERTFORDSHIRE	Oxfordshire.	NORTHAMPTONSHIRE. Kettering	BEDFORDSHIRE. Bedford	Cambridge	Barking Town* Colchester Ilford* Southend on Sea	Lowestoft	King's Lynn	Salisbury Salisbury	Poole	Exeter Toquay	Bath Taunton

\* These towns are included within the Metropolitan Outer Ring.

\* The Urban District of Nuneaton and Chilvers Coton was constituted the Municipal Borough of Nuneaton on 9th November, 1907.

			TOWNS.	Cols.	GLOUCESTERSHIRE, Cheltenham, Gloucester,	HEREFORDSHIRE, Hereford,	Shropshire, Shrewsbury.	STAFFORDSHIRE. Bilston. Burslem. Cannock.	Dudley (Worce, Admin.) Fenton.	Longton. Oldbury (Worc, Admin.) Rowley Regis.	Stanord. Stoke upon Trent. Tipton. Tunstall.	Wednesbury. Wolstanton United.	Worcestershire. Kidderminster. Worcester.	WARWICKSHIRE. Nuneaton.* Royal Leamington Spa.	LEICESTERSHIRE. Loughborough.	LINCOLNSHIRE. Lincoln.
	S	əśn/	Uncertified Ca of Death.	17.	12	63	14	183	ာဇ္လာတ	817	13.01	000	11 4	16	ıo	4
		lic	Deaths in Pub snoitutiteal	16.	156	28	6/	881 830 840	£887	1867	2882	45	193	30	33	110
			Inquest Cases	15.	383	16	34	420 15 15	16	3225	3858 858	88.	21	15	- 24	26
			УіоІепсе.	14.	. 282	9	18	34 14	-621	2768	1222	200	222	15	16	37
The DEATHS registered in the Year include			Diarrhea.	13.	<b>0</b> m	1	က	150	33	44	182	122	118	`∞4	10	15
Year i			Fever.	12.	8183	1	i	-	1တ္က	r0 0 2 4	1227	47	9	1.1	4	က
in the		from	Whooping- cough,	11.	P=	62	1	8415	15	ထ္လကတ	rc e. 4	141	827	12	-	13
stered		THS fr	Diphtheria.	10.	67	67	9	ev 1∼40	15	w4F-	-10   S	∞ <del>4</del> 1	19		62	18
IS regis		DEATHS	Scarlet Fever.	9.	11	22		∞4mc	2-1-0	17	0	- 1	TÌ		1	27
DEATH			Measles.	œ	142	17	33	31	345	1228	2122	127	23	14	6/1	-
The ]			Small-pox.	7.	11	1		111.	111	111	1111	11	11	11	1	ı
o o o			Principal Epidemie Diseases.	6.	25 36	25	43	92738	27.09	1100	2842	41	21 70	 8	14	4
rey-re		HS of	Persons aged 60 Years and upwards.	5.	390 266	147	173	118	333	156 152	138 148 120	148	132	78 209	92	298
and to		DEATHS of	Infants under I Year og A go.	4.	84 147	56	26	197	246 150	22 158 153 153	1315	130	77 156	139	. 81	140
narnu		*S:	DEATH	ကိ	725 708	329	451	489 749 321	911 444	745 489 519	529 529 556	474 369	337 848	383 387	295	807
The Dearest registered in the Year include		. *£	PIRTHS .	23.	881 1231	539	707	934 1332 841	1658	1238 1238 1238 1238	111032	899	538 1172	1026	999	1267
			ESTIMAT POPULATION middle of	1	51,202 52,435	22,215	29,469	24,548 43,261 26,236	26,495 26,495	26,972 26,915 37,334	31,417 34,690 31,505	24,447	24,605 49,249	31,250 26,862	23,724	53,672
country (com				Cols.	::	:	. :	:::	:::	:::	::::	:::	::	::	:	:
TABLE 6 (continued)			TOWNS.		GLOUCESTERSHIRE, Cheltenham Gloucester	HEREFORDSHIRE, Hereford	SHROPSHIRE. Shrewsbury	STAFFORDSHIRE. Bilston Burslem	Dudley (Wores, Admin.) Fenton	Longton Oldbury (Worcs. Admin. Rowley Regis	Stafford Stoke upon Trent Tipton Trent	Wednesbury Wolstanton United	WORCESTERSHIRE. Kidderminster Worcester	WARWICKSHIRE, Nuneaton* Royal Leamington Spa	Leicestershire.	LINCOLNSHIRE, Lincoln

		TOWNS.	Cols.	Nortinghamshire. "Ilkeston (Derby Ad.). Mansfield.	Derbyshire. Chesterfield. Glossop.	CHESHIRE. Chester. Crewe. Hyde. Macclesfield.	Acrington, Ashton under Lyne, Bacup, Blackpool, Chaddenton, Chorley, Darwen, Eccles, Darwen, Farnworth, Gorton, Hindley, Liansster, Leigh, Lansster, Leigh, Nelson, Nelson, Stalybridge(ChesterAd,)
	səsn	Uncertified Ca of Death,	17.	16	450	क्ष्य । ख	88821800804406122128889   9889
	oild	Deaths in Pul	1.6.	40	888	166 48 43 117	8738884485445454588888884845844845
		.sessO tseupuI	15.	28	21	33 44 44 44	245285828282555555555555555555555555555
0		Violence.	14.	21 15	88	42277	6408815180008128450884113888
nclude		.sædītsiQ	13.	12	83.4	01004	81088888888888888888888888888888888888
Year i		Fever.	12.	9	ಣ⊶	ကျက်က	ωι:   ω
The DEATHS registered in the Year include	rom	Whooping- cough.	11.	16 10	<b>#</b> 9	54 8 8	3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
stered	DEATHS from	Diphtheria.	10.	10.44	- 1	0.4 ro ro	® 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
s regis	DEA	Scarlet Fever.	6	907	e4 00	၂မာဇာ	
EATH	1	Measles.	∞ೆ	11	102	12 19	88441488814889188959111720859848
The I		Small-pox.	7.		11	1111	111111111111111111111111111111111111111
		Principal Epidemie Diseases.	6.	85	22	25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	4388334253425354428555455555555555555555
	HS of	Persons aged 60 Years and upwards,	5.	101	140	239 165 179 266	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	DEATHS of	Infants under I Year of Age.	4.	157	165	116 136 129 86	112123388888888888884488174
	°S	DEATH	30°	532	500 352	661 541 563 596	884-887-848-848-848-848-848-888-888-888-
	*6	SHIRIE	63	986	886	1006 1251 790 703	1000 1000 1000 1000 1000 1000 1000 100
эт	1907. in ti	ESTIMATI POPULATION middle of 1	1.	29,087	30,608 21,099	39,303 48,183 34,286 33,967	8482898274428282828282828282828282828282828282
		TOWNS.	Cols.	NOTTINGHAMSHIRE, Ilkeston (Derby Admin.)	ide:		Accinition  Accinition  Bacup  Bacup  Bacup  Chadderton  Chorley  Colone  Darwen  Ectles  Farnworth  Griton  Hidley  Ince in Makerfield  Lancaster  Radcliffe  Radcliffe  Statybridge (Chester Ad.)  Stateford  Stateford  Stateford  Widnes  Widnes

TABLE 6 (continued).-One hundred and forty-two smaller Towns.-Population; Births and Deaths in the Year 1907.

3.0													
			Towns.	Cols.	YORESHIRE (W. RIDING). Barnsley. Batley. Brighouse. Dewsbury. Doneaster. Harrogade. Keighley.	Morley. Shipley. Todmorden. Wakefield.	YORKSHIRE (N. RIDING). Scarborough.	DURHAM. Darlington. Felling. Hartlepool. Hebburn. Jarrow.	NORTHUMBERLAND. Wallsend.	CUMBERLAND, Carlisle. Workington.	Monmouthshire. Abertillery. Ebbw Vale.	GLAMORGANSHIRE. Aberdare. Barry. Mountain Ash. Pontypridd.	CARMARTHENSHIRE, Llanelly.
		səsn	Uncertified Ca.	17.	1111118	1401	1	% w ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪ ∪	00	9	נטינט	63   00-1	19
		olic	Deaths in Pul.	16.	120 223 224 224 225 236 236 236 236 236 236 236 236 236 236	13 22 115	126	82 10 37 57	27	100	16	62123	32
			Inquest Cases	15,	\$\$4244221	8888	20	21225	20	32	88	33337	34
			Violence.	14.	25 110 12 12 12 12 12 12 12 12 12 12 12 12 12	41 22 23 25	18	20020	13	18	220	220 22	30
	nclude		Diarrhœa.	13.	75% 24 % w w	9873	15	0044A	10	410	120	Z m Z c	63
	The DEATHS registered in the Year include	-	Fever.	12.	Tarente	0000000	1	10 to 1 410	ଦୀ	12	121	6J85-14	1
	in the	from	-gniqoodW cough,	11.	42001040	9000	12	26	п	13	ೞಗ೦	4 8 9 E	22
	tered i		Diphtheria.	10.	10 ≻ 0 − 1 1 0 4	l w G o re	ಣ	&010100-4	ro	600	9	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	6/3
	s regis	DEATHS	Scarlet Fever.	6	5210121	21104	1	ноння	67	600	-1	Ф-1 m гл	1
	EATH		Measles.	00	42 199	4400	34	ಕ್ಷಾಪ್ತಣ್ಣ	14	99	21	1123	9
	The I		Small-pox.	.7.	1111111	1111	1		ı	11	11	1111	1
			Principal Epidemic Diseases.	.9	41 62 62 63 63 64 64 64 64 64 64 64 64 64 64 64 64 64	**************************************	64	842 875 875 875 875 875 875 875 875 875 875	39	83	32	40 18 96 67	33
		HS of	Persons aged 60 Years and upwards.	5.	219 198 108 192 171 214	1153	338	234 98 83 76 141	75	255 107	928	169 81 96 109	11.7
		DEATHS	Infants under I Year of Age.	4.	236 109 44 106 106	130828	68	161 105 105 143	119	170	165	194 114 243 169	26
		*S	DEATH	ಣೆ	845 601 298 496 4097 620	354 395 387 638	733	722 409 374 563	369	808 493	474	714 384 668 606	421
		*S	нтян	ci.	1520 753 4223 701 631 984	582 539 527 1034	677	1423 835 697 833 1156	950	1145 825	1176	1460 912 1475 1219	199
the manny.	pe	I an the contract of the contr	ESTIMAT POULATION middle of	1.	44,898 31,515 22,541 27,110 30,997 36,212 45,941	25,397 27,105 26,167 43,292	41,154	48.842 25,736 23,766 23,706 34,897	27,123	49,725 26,902	29,060 23,439	46,736 35.845 39,628 37,265	26,832
(00)			:	Cols.	ING).	::::	ING).	:::::	:	::	::	::::	:
1ABLE COMMEN			TOWNS,		YORKSHIRE (WEST RIDING). Barnsley. Brighouse Dewsbury Doncaster Harrogale	Morley Shipley Todmorden	YORKSHIRE (NORTH RIDING).	DURHAM. Darlington Felling Hartlepool Hebburn Jarrow	NORTHUMBERLAND	CUMBERLAND, Carlisle Workington	MONMOUTHSHIRE. Abertillery Ebbw Vale	GLAMORGANSHIRE. Aberdare	CARMARTHENSHIRE. Llanelly

		TOWNS.	Cols.	142 Towns.	SURREX. SURREX. SURREX. Guildord. Guildord. Fringston on Thamest Penge (Kent Admin.): Richmond.† Wimbledon.†	Eksur. Beckenham.t Bromley. Bromley. Chatham. Chatham. Dover. Erith.t Folkestone. Gravesend. MadStone. MadStone. Ramsgate. Ramsgate. Ramsgate. Ramsgate. Ramsgate. Rochester.	SUSSEX. Eastbourne, Hove. Worthing,	HAMPSHIRE. Gosportand Alverstoke. Winchester.	Middlesser. Acton.f. Chiswick.f Baling.f Edmonton.f Enfield.f
aE ths.	·प	Uncertified Causes of Deat	17.	1.2	111	0   0 m 4 m 4 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1	7.0 4.0 0.3	9.0	-00000 +0004:0
PERCENTAGE to Total Deaths.	oil	Deaths in Publ Institutions.	16.	13.7	16.1 27.5 26.8 26.8 29.7 19.0	222 222 222 222 222 222 222 222 222 22	18"7 8"4 10"3	12.3	21.3 23.0 19.4 17.8 15.1
PEI to Tc		Inquest Cases.	15.	2.2	10.00	0001140FF-01100024	o 444 o 0 0 0 0	4.8	2.8 3.4 10.6 10.7 6.4
ANNUAL DEATH-RATE	per 1000 living.	Aged 60 Years and upwards.	14.	2.02	65.48 65.48 66.1.8 66.20 66.20	06000000000000000000000000000000000000	65.0 73.3	67.9 83.4	69. 69. 74. 74. 69. 69. 74. 69. 74. 79.
AND	per 100	Aged 1 to 60 Years.	13.	2.2		40000000000000000000000000000000000000	6 02 0 0 02 0	6.2	2000-0000 0100020
	DEATHS	Year to 1000 Births.	12.	122	1822 1102 123 120 120 120	88888888888888888888888888888888888888	103 114 105	77	115 99 99
		Уіодепсе.	11.	0.47	0.0000000000000000000000000000000000000	22000000000000000000000000000000000000	0.000	0.42	0.56 0.31 0.40 0.66 0.19
		Diarrhoas.	10.	0.59	0.00 0.21 0.20 0.17	00000000000000000000000000000000000000	0.57	0.08	0.58 0.43 0.40 0.40 0.16
LVING.		Fever.	6	20.0	60.00 60.00 60.00 60.00 60.00 60.00	110000000000000000000000000000000000000	0.00	0.16	0.00
RATE PER 1000 PERSONS LIVING	mo.	Whooping-	∞ೆ	67.0	0.55 0.28 0.25 0.17 0.17	00000000000000000000000000000000000000	0.12	0.03	0.37 0.10 0.26 0.26 0.58
PERS	DEATHS from	Diphtheria.	7.	0.12	0.02 0.03 0.04 0.06 0.06 0.06 0.06	0.0000000000000000000000000000000000000	90.00	0.10	0.00 0.30 0.30 0.30 0.04 0.04
в 1000	DEA	Scarlet Fever.	6.	80.0	0.00 0.13 0.21 0.10	0.0000000000000000000000000000000000000	0.00	11	0.13 0.00 0.00 0.00 0.00
TE PE		Measles.	rç,	0.41	0.23 0.05 0.07 0.11 0.17	0.00 0.00 0.12 0.12 0.03 0.03 0.04 0.03 0.03 0.03 0.03 0.03	0.00	0.06	0.43 0.18 0.18 0.54
AL RA		Small-pox.	4	00.0	1111111		1 111	11	- 111111
ANNUAL	_	Principal Epidemic Diseases.	ကံ	1.29	1.14 0.48 1.23 0.77 0.54 1.14	00000000000000000000000000000000000000	0.49 0.88 0.73		1.38 1.38 1.46 1.40
		DEATHS.	63	14.5	10.6 11.5 11.5 11.5 11.5	00.01241.01101.0200.0000.0000.0000.0000.	111 13.4	11.8	16.0 12.0 13.0 13.0 13.0 13.0
		вівтна.	ı.	25.7	6.05.3.0.0 18.05.3.0 18.05	222222222222 2222222222222222222222222	17.8	22.0	33.1 26.2 31.4 34.3 34.3
		TOWNS.	Cols.	142 Towns	SURREY. Addeshot(ShampthAd.) Guildford Kingston on Thamest. Pange (Kent Admin.)†. Reignde Richmond Richmond Winbledorf	KENT. Beckenhamt Bromelyt. Ganterbury Chatham Dover Eritht Folkestone Gillingham Gillingham Maidstone Mangare Ramsgate Ramsgate Ramsgate Ramsgate		Alversto]	MIDDLESEX, Actori Chiswickt Ealingt Earnortout Enfect Enfect Enfect

TABLE 7.-One hundred and forty-two smaller Towns, "-Birth-

. See note at head of Table 6.

† These towns are included within the Metropolitan Outer Ring.

\* These towns are included within the Metropolitan Outer Ring.

ality in 1907.			TOWNS.	Cols,	MIDDLESEX—continued, Hendon.* Heston and Isleworth.* Twickenham.* Wood Green.*	HERTFORDSHIRE. Watford.	OXFORDSHIRE, Oxford,	NORTHAMPTONSHIRE. Kettering. Peterborough.	BEDFORDSHIRE, Bedford, Luton.	CAMBRIDGESHIRE, Cambridge,	ESSEX. Barking Town.* Colchestor. Hford.* Southend on Sea.	Lowestoft,	King's Lynn.	Salisbury. Swindon	Poole,	Exeter. Torquay.	Bath. Taunton.
MOLL	FE the	٠,	Uncertified Causes of <b>D</b> eath	17.	1.01.0	1	8.0	5.3	4.8	6.0	1.00.4	6.0	1.1	0.1	7.7	1.3	1.5
Analysis of Mortality	PERCENTAGE o Total Deaths.	อ	Deaths in Public Institutions.	16.	15.9 20.6 19.1 18.7	18.1	18.5	18.3	15.6	9.21	25.2 20.6 17.4 10.8	16.9	16.3	13.8	9.11	15.8	25.3
Anai	PEI to T		.sessO tseupul	15.	10.8 5.3 5.9	5.4	4.8	3.6	2.3	5.8	0.00 0.00 0.00 0.00	6.9	2.2	2.1	4.3	2.9	5.2
hundred and lorty-two smaller Towns.—Birth-rates, Death-rates, and	ANNUAL	per 1000 living.	Aged 60 Years and upwards.	14	80.5 72.6 80.5 80.5 80.5	64.7	63.8	52.7 67.3	63.7	1.69		59.8	63.1	59.6 74.8	63.5	9.89	63.4
learn-r	ANN	per 100	Aged 1 to 60 Years.	13.	6.38	6.9	6.9	6.4 0.8	0.01	2.8	8.3.00	6.9	5.5	2.0	9.9	7.5	7.1
rates, 1		DEATHS	Year to 1000 Births.	12.	288 11188	92	<u>.</u> 68	85.7	121	68	122 885 84 84	.88	91	70 94	7.8	133 100	91 140
SILTO.			Violence.	11.	0.56 0.47 0.50 0.18	0.40	0.40	0.14	0.25	0.52	0.20	0.23	0.42	0.53	0.52	0.57	0.21
n8.			Diarrhoa.	10.	0.15 0.53 0.30	90.0	0.10	60.0	0.18	0.30	0.57 0.07 0.15 0.21	0.15	0.02	0.14	0.55	0.27	0.10
MOT	ING.		Ееуег.	6	0.03	1	0.03	0.03	0.08	1	0.11	0.15	90.0	0.08	0.13	0.04	90.0
aller	NS LIV	n	Whooping-	œ	0.26 0.18 0.38	0.35	1	0.20	0.63	ı	0.30 0.22 0.48 0.51	6.35	0.02	0.02	0.03	0.03	0.31
SIN	PERSO	DEATHS from	Diphtheria.	7.	0.10 0.08 0.08 0.15	0.32	80.0	60.0	0.08	.80.0	21.0 0.053 0.053	0.03	0.02	0.13	0.63	0.03	60.0
y-tw	RATE PER 1000 PERSONS LIVING	DEAT	Searlet Fever.	6.	0.12	0.11	0.03	90.0	0.03	0.03	0.08	90.0	1	0.15	0.03	0.03	0.05
TOL	E PER		Measles.	್ಷ	0.26 0.23 0.17 0.53	0.46	90.0	0.13	0.72	1	0.12 0.08 0.08 0.18	0.23	1	0.32	90.0	1.41	0.10
g and	L RAT		Small-pox.	4		. 1	1	1 1	1 1	1	1111	ı	1	11	1	11	11
unare	ANNUAL		Principal Epidemic Diseases.	ကိ	0.93 1.12 1.39	1.26	0.58	0.10	1.25	0.41	1.40 0.33 0.93 1.16	1.24	0.50	0.51	1.10	1.95	0.69
9			DEATHS.	63	11.1 14.4 14.4 13.7	11.8	12.5	9.3	12.0	13.0	13.6 10.6 15.7	13.5	12.5	11.4	13.2	16.6	15.4
red)			surais.	i	26.8 33.3 31.5	24.4	19.9	20.0	17.6	20.1	33.1 24.6 27.9 26.8	27.0	21.2	21.3	28.0	21.8	18.2
TABLE 7 (continued)Or			Towns,	Cols.	MIDDLESEX—continued, Hendon* Heston and Isleworth* Twickenham* Wood Green*	HERTFORDSHIRE, Watford	- E	NORTHAMPTONSHIRE. Kettering Peterborough	BEDFORDSHIRE. Bedford	CAMBRIDGESHIRE.	Barking Town* Colchester Liford* Southend on Sea	SUFFOLK. Lowestoft	King's Lynn	Salisbury Swindon	Poole	Exeter	Bath Taunton

28	TOWNS.	Cols.	GLOUCESTERSHIRE. Cheltenham. Gloucester.	HEREFORDSHIRE. Hereford,	SHROPSHIRE. Shrewsbury.	STAFF ORDSHIRE, Biston. Burslem. Gannock. Cosoley. Cosoley. Dudley (Wores. Admin.). Forgron. Confoury (Wore. Admin.). Rowley Regis. Stafford. Tipton. Tipton. Tipton. Wednesbury. Wednesbury.	WORCESTERSHIRE, Kidderminster, Worcester,	WARWICKSHIRE. Nuneaton.* Royal Leamington Spa.	LEICESTERSHIRE, LOUGhDOFOUGH, LINCOLNSHIRE, Lincoln.
AGE saths.	Uncertified Causes of Death,	17.	1.5	9.0	3.1	04400000040000444	3.3	4.5	1.7
PERCENTAGE to Total Deaths	Deaths in Public Institutions,	16.	21.5	9.21	17.5	110.85 111.00 10.0	20.8	7.8	11.2
_	resero desupul	15.	5.6	4.9	2.2		6.2	0.9	8.1
ANNUAL DEATH-RATE	Aged 50 Years and upwards.	14.	69.1 64.7	9.69	73.9	58135588558858888 551588558875888888 551568846588588888	64.8	45.8 65.4	58.3
DEAT	Aged 1 to 60 Years,	13,	6.3	7.9	8.9	000000000000000000000000000000000000000	8.0 0.0 0.0	500	2.4
	DEATHS under 1 Year to 1000 Births.	12.	95	104	137	88888881881888888888888888888888888888	143	135 113	122
	Violence.	11.	0.39	0.57	19.0	45555555555555555555555555555555555555	0.49	0.48	69.0
ING.	Diarrhoea.	10.	90.0	0.02	01.0	\$	0.45	0.26	0.58
IVING	Fever,	6	0.04	0.02	1	100 000 000 000 000 000 000 000 000 000	0.12	1.1	0.17
RSONS LIV	Whooping-	00	0.14	60.0	1	00.00 00	0.33	0.16	0.04
PERS	Scarlet Fever.  Diphtheria.  Whooping-	7.	0.14 0.11	60.0	0.30	0.000000000000000000000000000000000000	0.04	01.0	0.08
PER 1000 PE	Scarlet Fever.	9	11	60.0	0:03	000000000000000000000000000000000000000	11	0.03	0.20
RATE PER 1000 PERSONS LIVING	Measles.	10	0.46	22.0	1.12	000000000000000000000000000000000000000	0.04	0.45	0.08
AL BA	small-pox.	4.		ı	1	minimi	- 11	11	1 1
ANNUAL	Principal Epidemic Diseases.	ണ്	0.20	1.14	1.45	69828483688286866	0.86	1.00	0.58
	DEATHS.	લ	14.2	14.8	15.3	138883988888888888888888888888888888888	13.7	12.3	12.4
	SHTAIA.	1	17.2	24.3	24.0	80000000000000000000000000000000000000	21.9	32.8	28.1
	TOWNS.	. Cols.	GLOUCESTERSHIRE, Cheltenham Gloucester	HEREFORDSHIRE. Hereford	Shrewsbury	STAFFORDSHIRE. Bursten Bursten Cannow Coseley Fenton Longron Oldbury (WorcAdmn.) Rowley Regis Stafford Stafford Stafford Tipton Tipton Tipton Tipton Tipton Wednesbury Wednesbury	WORCESTERSHIRE, Kidderminster Worcester	WARWICKSHIRE. Nuneaton* Royal Leamington Spa	LEICESTERSHIRE, Loughborough LINCOLNSHIRE, Lincoln

\* See Note to Table 6.

TABLE 7 (continued).-One hundred and forty-two smaller Towns.-Birth-rates, Death-rates, and Analysis of Mortality in 1907.

_							2 8.
		Towns,	Cols.	NOTTINGHAMSHIRE. Ilkeston (Derby Admin.) Mansfield.	DFRBYSHIRE. Chesterfield. Glossop.	CHESHIRE. Chester. Crewe. Hyde. Macclesfield.	LANCASHIRE. Actington. Ashton under Lyne. Blacup. Blackpool. Chadderon. Chorley. Colne. Darwen. Fecles. Fernworth. Gofton. Heywood. Hindley. Ince in Makerfield. Lancaster. Lancaster. Lancaster. Radeliffe. Raytenstall. Seathorf. Stalybridge(Chester Ad.) Stratford. Stratford. Stalybridge(Chester Ad.) Stratford. Stratford. Stratford. Stratford. Stratford. Stratford. Stratford. Stratford. Stratford.
GE +	onns.	Uncertified Causes of Death	17.	0.9 mm	.001 .000	0.8	HINDH
PERCENTAGE	oran Dea	Deaths in Public Institutions.	16.	600	18.6	25.1 8.9 7.6 19.6	647-57-911211204-9814-8000 6517-851-9516-9518-9-4-18-000-951 6517-851-958-958-958-958-958-958-958-958-958-958
PE	7 03	Inquest Cases.	15.	€.4 €.1	4.80 0.4	18.00	でできょきようです。ままいでするでであるです 41-10me を いでないかららいままいいつかり 40000000 144
ANNUAL	per 1000 living.	Aged 60 Years and upwards.	14,	75.7	78°2 96°4	82.5 80.6 83.2 83.2	######################################
ANN	per 1000	Aged 1 to 60 Years.	13.	10.5	7.0	0.0000 0.401	88.1 10.00 10.00 10.00 11.30 1
	DEATHS	Year to 1000 Births.	12,	159	186	115 109 163 122	######################################
	ľ	Violence.	11.	09.0	0.62	0.20	10000000000000000000000000000000000000
		Diarrhæa.	10.	0.41	0.19	0.02 0.19 0.17 0.12	00000000000000000000000000000000000000
IVING.		Fever.	9,	0.31	0.02	0.00	111   110000000000000000000000000000000
J SNC	mo.	Whooping-	∞°	0.55	0.36	0.23	889,373,000,000,000,000,000,000,000,000,000
PERS	DEATHS from	Diphtheria.	7.	0.17	80.03	0.48 0.08 0.15 0.15	00000000000000000000000000000000000000
R 1000	DEA	Scarlet Fever.	6.	0.08	0.07	0.10	0.30 0.30
LE PE		Measles.	5.	1.38	88.0 0.0	0.36	00.00000000000000000000000000000000000
AL RA		Small-pox.	4.	11	11	1111	111111111111111111111111111111111111111
ANNUAL RATE PER 1000 PERSONS LIVING		Principal Epidemic Diseases,	33°	2.63	1.64	1.35 0.76 1.42 0.86	8208887258757588888888888888888888888888
		DEATHS.	2.	18.3	16.3	16.8 11.2 16.4 17.5	4:0.838.644.0000000000000000000000000000000000
		shraid.	1.	33.9	6.83.6	25.6 28.0 29.7	324123342234384382223333434628 5241233422343843823233334628 5241234425
		TOWNS.	Cols.	NOTTINGHAMSHIRE. Ilkeston (Derby Admin.) Mansfield	DERBYSHIRE. Chesterfield	Chester Chester Chester Cheve Cheve Cheve Hyde Hacelesfield	LANCASHIRE, Ascrington Ashton under Lyne Bacup Basup Chorley Chorley Colonely Colone Farnworth Eccles Farnworth Colone Farnworth Colone Farnworth Colone Radinger Middleon Middleon Middleon Middleon Meson Radeliff Rawtenstall Rawtenstall Stay bridge (Chester Ad.)

TABLE 7 (continued) .- One hundred and forty-two smaller Towns.-Birth-rates, Death-rates, and Analysis of Mortality in 1907.

_					$\overline{}$
		TOWNS.	Cols,	YORKSHIRE (W. RIDING). Barnsley. Batley. Brighouse. Dowsbury. Brighouse. Morbey. Shipley. Bartou. MONETHAM. Morkington. Monacultushire. Abertillery. Ebbw Vale. Garlisley. Ebbw Vale. Garlisled. Garnoraphidid. Carnoraphidid.	Llanelly.
GE ths.	•ч	Uncertified Osuses of Deat	17.		1.4
PERCENTAGE to Total Deaths.	oi	Deaths in Publ.	16.	407-75224480088 7 1299000 7 200 84 788800 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9.2
PE to T		.eses Cases.	15.	ομοσαμομουρο ο υμοροα το 4ω 4πο πρ.4πο ομ	
ANNUAL DEATH-RATE	00 living.	Aged 60 Years and upwards.	14.	281 241 251 251 251 251 251 251 251 251 251 25	2.99
ANI	per 10(	Aged 1 to 60 Years.	13.	######################################	.co
	DEATHS	Year to 1000 Births,	. 12.	######################################	121
		Violence.	11.	00000000000000000000000000000000000000	1.12
		Diarrhœa.	10.	378928835548 8 971119 8 97 47 88821 1111000000000000000000000000000000	0.01
IVING.		Fever.	6	78871888715889   011 171	-
ONS L	mo.	-BniqoodW ough,	<u>ಹ</u>	\$29000000000000000000000000000000000000	0.85
PERS	DEATHS from	Diphtheria.	7.	13	0.01
R 1000	DEA	Scarlet Fever.	6.	30   8   9   8   8   1   1   2   8   8   9   1   1   2   8   8   9   9   9   9   9   9   9   9	1
TE PE		Measles.	ಬೆ	0.02 0.03 0.03 0.03 0.03 0.03 0.03 0.03	0.55
AL BA		Small-pox,	4	11111111111 1 11111 1 11 11 11	1
ANNUAL RATE PER 1000 PERSONS LIVING		Principal Epidemic Diseases,	ကိ	28.58 8.5 6.5 1 0111010 1 028.83.83.83.83.83.83.83.83.83.83.83.83.83	1.18
		DEATHS,	63		15.7
		BIRTHS,	1.	82882821282128288888888888888888888888	39.8
		Towns.	Cols.	YORKSHIRE (W. RIDING). Barnsley. Barnsley. Brighouse Develoure Develoure Develoure Develoure Connecter Keighley. Shipley. Shipley	м
				YORKSHIRE (W. Barnsley Barnsley Barnsley Barnsley Barnsley Barnsley Barnsley Brighouse Downster Harrogate Keighley Keighley Todranorden Wakefieldy Searborough Dyrkam. Darlington Felling Hartlepool Hebburn Jarrow Northumberl. Wallsend CUMBERLAND. Wallsend CUMBERLAND. Workington MONMOUTHSHII & Barny &	Llanelly

TABLE 8 .- Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of

ENGLAND an	a wales a	uring the	9 52	weeks e	ended 20	stn De	cembe	er, 19	07.*		
Towns.	Estimated Population in the middle of 1907.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus,	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas,	Puerperal Fever.
CROYDON CROYDON WILLESDEN HORNSEY TOTTENHAM WEST HAM EAST HAM LEYTON WALTHAMSTOW HASSINGS BRIGHTON PORTSMOUTH; BOURNEMOUTH SOUTHAMPTON READING NORTHAMPTON IPSWICH GREAT YARMOUTH NORWIGH; PLYMOUTH DEVONPORT BRISTOL HANLEY BURTON-UPON-TRENT WOLVERHAMPTON WALSALL HANDSWORTH (STAFFS.) WEST BROMWICH BIRMINGHAM KINGS NORTON SMETHWICK ASION MANOR COVENTRY.	4,758,218 154,342 149,192 69,816 122,793 308,284 122,040 122,040 122,040 122,040 122,040 123,387 129,023 208,291 69,246 119,745 80,311 95,070 72,825 52,879 119,019 120,083 79,959 367,174 58,425 102,016 69,171 65,929 67,171 65,929 67,171 65,929 67,171 68,929 69,123 583,155 75,600 66,467 83,266 77,628	40890 1041 10111 435 1005 2825 1601 1477 1198 286 580 1062 160 464 544 442 198 420 253 909 512 348 2152 462 253 909 545 653 579 360	8 1	25925 680 680 689 285 764 1786 1079 1005 810 190 227 280 64 165 153 298 76 271 254 203 176 884 187 139 621 1862 217 77 2547 429 426 341 248	8771 285 255 99 119 630 373 344 260 46 287 428 57 206 326 28 85 51 74 380 109 61 919 199 43 164 73 73 1039 61 1124 104 43	5	1394 18 28 111 42 120 27 24 230 14 230 14 21 35 87 35 64 31 36 82 83 31 32 41 42 44 44 44 44 44 44 44 44 44 44 44 44	36 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4497 71 76 35 76 378 87 117 95 104 40 81 117 95 61 49 777 141 34 32 42 42 42 82 82 69 60 60 60 60 67 88 59	254 6 13 5 4 9 5 7 7 3 8 6 9   4 8 5 2 3 3 5 4 4 6 5 5 4 8 6 7 1 8 3 2 3 46 4 4 4 5 5
LEICESTER	236,124 70,574 257,489 125,774	2103 825 1416 986		1708 529 413 182	174 118 514 595		48 124 230 73	_		164 52 241 130	9 2 18 6
STOCKPORT BIRKENHEAD WALLASEY. LIVERPOOL BOOTLE ST. HELENS WIGAN WARRINGTON BOLTON BOLTON BURY MANCHESTER SALFORD OLDHAM ROCHDALE. BURNLEY BLACKBURN PRESTON BARROW-IN-FURNESS	100,986 118,553 66,707 746,144 67,114 92,476 88,606 70,269 182,917 58,901 643,148 236,670 141,730 87,999 117,093 61,635	561 658 425 5157 396 556 432 432 1196 153 4244 1694 712 419 757 872 504 340	1 1 16 - - - - - - - 8 - 1 - 2 - - 2	408 283 250 2745 255 204 174 308 865 40 2931 1044 517 240 503 537 246 187	55 226 94 935 54 193 66 73 85 45 567 386 69 103 777 148 62 58	109 	36 68 32 465 51 61 107 21 139 18 288 94 22 15 43 60 109 24	-4 -37  -1 -5  -5  -5		57 72 45 794 32 88 77 21 89 34 353 134 96 50 119 101 74 65	4 4 4 56 4 10 8 9 18 15 99 23 8 10 15 24 5 6
HUDDERSFIELD BADFORD LEEDS SHEFFIELD	94,814 110 138 290,323 470,268 455,553	294 303 1240 2081 3469	- - 1	144 90 633 1014 2363	70 112 285 572 434	= 1	30 59 110 159 211	_ _ _ 1	11111	43 35 192 306 417	6 7 20 29 41

\*The figures in this Table, excepting those for London, which are derived from Table 9, are compiled and furnished to the Registrar-General by the Medical Officer of the Local Government Board.

† The number of cases notified for East Ham and Norwich include those for the areas as altered from 9th November, 1907.

† The figures for Southsea District of Portsmouth are—population (1901), 18,612; small-pox, nil; scarlet fever 7; diphtheria (including membranous croup), 18; typhus, nil; enteric fever, 9; continued fever, nil; erysipelas, 2; and puerperal fever, nil.

TABLE 8 (continued).—Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 28th December. 1907.

TOWNS of ENGLAN	D and WALI	es aurii	ig the	<b>52</b> We	eks end	ea 28t	n Dec	ember	, 190	7.*	
TOWNS.	Estimated Population in the middle of 1907.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	fyphus.	Enteric Fever.	Continued Fever.	Cholera,	Erysipelas.	Puerperal Fever.
ROTHERHAM YORK HULL MIDDLESBROUGH STOCKTON-ON-TEES WEST HARTLEPOOL SUNDERLAND SOUTH SHIELDS GATESHEAD NEWCASTLE-ON-TYNE TYNEMOUTH NEWPORT (MON.) CARDIFF RHONDDA MERTHYR TYDFIL SWANSEA	62,412 84,730 266,762 101,783 52,909 75,473 156,029 113,460 125,783 272,969 54,689 54,689 130,400 76,685 97,324	472 580 1891 466 212 253 886 673 542 1269 315 733 1495 767 493 439	1 14 1 1 1 16 1 1 1 16 1 1 1 16 1 1 16 1 1	326 360 816 178 62 144 494 321 241 626 6148 572 950 343 306 272	45 93 697 133 59 57 203 184 158 385 59 102 304 178 71 84	43 3	46 39 88 71 52 18 90 47 20 67 6 14 62 148 53 46	-9 -2 -6 -1 -1 -1 -1 -1		46 57 248 72 36 32 92 66 73 182 97 36 147 69 56 24	5 11 19 10 3 2 2 5 6 4 4 5 3 16 29 7
SURREY. ALDERSHOT (SOUTHAMPTON ADMIN.). GUILDFORD	34,547 22,760	82	Counc	il have	not auth	orised	1	cation	of figu	(	1
KINGSTON-ON-THAMES PENGE (KENT ADMIN.) REIGATE RICHMOND WIMBLEDON	39,188 23,918 28,258 34,885 51,892	83 125 109 237 90 428		65 65 153 50 275	24 34 72 19 83	=	8 5 1 4 15			13 27 5 11 17 52	1 - - - 3
KENT.  BECKENHAM	29,960 31,159 20,208 40,682 48,337 32,924 35,081 52,256 29,452 34,585 20,663 29,791 33,483 36,143	193 235 128 209 232 223 165 238 133 145 110 245	2	114 148 54 85 109 149 99 147 67 66 75 65 161	70 43 50 30 70 44 18 22 22 42 48 28 23 27		5 9 77 14 11 21 48 8 11 22 9 32 6		принини	8 37 15 17 37 19 12 21 24 24 29 8 28	1 2 - 2 - 5 - - 2 1 - 1
SUSSEX.  EASTBOURNE HOVE	48,878 41,917 25,377	211 118 121		133 56 54	49 38 51	=	1 8 6	=	_	26 14 8	2 2 2
HAMPSHIRE.  GOSPORT AND ALVERSTOKE WINCHESTER	31,212 21,288	53 88		10 22	9 39	-	24 9			10 14	-4
MIDDLESEX.  ACTON	46,490 34,927 38,928 60,721 50,046 25,708 26,744 34,109 24,242 39,728	373 297 332 408 475 215 123 223 98 354		274 203 175 227 349 126 67 79 64 235	61 29 118 94 82 60 42 124 18 80		10 30 9 29 12 6 3 6 5	- - - - - - - -		27 34 27 55 31 21 10 13 8 23	113312   127

<sup>\*</sup> See note \* on preceding page.

TABLE 8 (continued).-Number of Cases of Infectious Diseases Notified in certain LARGE

TOWNS of ENG	LAI	ND and WAI	es aur	ng the	9 52 W		ded 28	stn De	cemb	er, 19	07.*	
Towns.		Estimated Population in the middle of 1907.	Total Cases,	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus,	Enteric Fever.	Continued Fever.	Cholera,	Erysipelas.	Puerperal Fever.
HERTFORDSHIRE. WATFORD	••	37,350	497		252	218	_	7	_	-,	20	
OXFORDSHIRE. OXFORD	••	51,900	168	-	60	69		6			29	4
NORTHAMPTONSHIRE.  KETTERING PETERBOROUGH	••	34,615 34,648	479 135		443 72	15 27	: -	-8			13 35	-1
BEDFORDSHIRE.  BEDFORD LUTON		39,839 40,623	120 251		71 92	38 106		3.9	_	_	8 41	-3
CAMBRIDGESHIRE.	••	39,494	171	-	73	32	_	2			54	10
ESSEX.  BARKING TOWN COLOHESTER LIFORD† SOUTHEND-ON-SEA	••	26,237 41,009 60,556 38,855	233 100 644 277	=======================================	127 45 465 166	54 19 110 71		28 8 7 20	1171		21 26 60 19	3 2 2 1
SUFFOLK. LOWESTOFT	••	34,124	145		79	11	_	34		_	19	2
NORFOLK. KING'S LYNN		21,626	70		24	6	_	24			15	1
WILTSHIRE.  SALISBURY SWINDON	::	21,592 52,834	77 278		48 178	16 78	_	2 4	······ ,	_	11 17	-1
DORSETSHIRE.		. 31,737	.87		23	42		13	47144	_	8	1
DEVONSHIRE.  EXETER TORQUAY		48,368 33,500	122 78	=	68 45	12 13		18 11			21 8	3 1
SOMERSETSHIRE.  BATH TAUNTON	•••	48,885 22,554	262 48	=	150° 31	61		14	******		36 10	_1
GLOUCESTERSHIRE.  CHELTENHAM GLOUCESTER	••	51,202 52,435	132 213	_	31 95	70 69		15 15	_	_	16 29	5
HEREFORDSHIRE, HEREFORD	••	22,215	93	-	34	21	-	1	-	_	36	1
SHROPSHIRE. SHREWSBURY	**	<b>2</b> 9,469	134	-	58	64	-	3	-	-	9	
STAFFORDSHIRE.  BILSTON BURSLEM CANNOOK COSELEY	••	24,548 43,261 26,236 22,557	215 191 281 143	-	175 103 238 88	14 56 8 12	=	8 10 1 20	_		15 18 29 20	3 4 5 3

<sup>\*</sup> See note \* on first page of table. † The number of cases notified for Ilford include those for the area as altered from 9th November, 1907.

TABLE 8 (continued).-Number of Cases of Infectious Diseases Notified in certain LARGE

TOWNS of ENGLAND	and WALE	Sauring	g the	52 Wea	ks ende	a 28th	Dece	mber,	190	7.*	
Towns,	Estimated Population in the middle of 1907.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas,	Puerperal Fever.
STAFFORDSHIRE—cont.  DUDLEY (WORCESTER AD.) FENTON LONGTON OLDBURY (WORCES, AD.). ROWLEY REGIS STAFFORD STOKE-UPON-TRENT TIPTON TUNSTALL WEDNESBURY WOLSTANTON UNITED	50.926 26,495 36,972 26,915 37,324 21,417 34,690 31,505 26,777 27,477 24,447	209 262 172 433 204 53 200 161 226 203 148		62 175 86 362 98 31 81 71 106 120 88	66 69 44 19 35 6 71 19 81 34 30		35 6 27 15 27 5 24 38 12 13 5			43 6 15 35 41 8 20 32 25 30 23	3 6 2 3 3 4 1 2 6 2
WORCESTERSHIRE.  KIDDERMINSTER WORCESTER	24,605 49,249	58 274		15 101	7 102	_	5 35	_	COMPAND OF THE PERSON OF THE P	31 31	
WARWICKSHIRE. NUNEATON†	31,250 26,862	103 127	=	58 80	19 22	_	6 4	_	- Company	20 21	=
LEICESTERSHIRE. LOUGHBOROUGH	23,724	32	_	10	. 4	-	.9	-	George	7	2
LINCOLNSHIRE. LINCOLN	53,672	701	atrona	548	104		18			30	1
NOTTINGHAMSHIRE, ILKESTON (DERBY ADMIN.) MANSFIELD	29,087 25,049	96 172	=	45 57	24 62	=	20 13	_	_	5 35	2 5
DERBYSHIRE. CHESTERFIELD	30,608 21,099	118 227	_	52 197	20 8	=	8 4	=	=	36 17	2
CHESHIRE.  CHESTER	39,303 48,183 34,286 33,967	327 503 321 138		89 438 245 67	211 37 17 48		12 5 20 11	-	1111	14 23 38 9	- 1 3
LANCASHIRE.  ACCRINGTON	46,230 46,302 22,020 62,420 26,810 29,387 40,976 37,559 27,448 33,865 26,984 26,499 22,655 45,027 45,983 27,230	185 343 40 319 120 48 137 83 249 221 442 80 107 108 127 369 114	-8, 	86 285 19 178 72 19 99 26 184 174 381 35 55 252 44	45 5 84 27 13 9 9 22 31 10 11 15 15 50		22 16 3 43 9 45 21 13 24 7 18 23 24 39			28 28 14 12 11 11 22 13 19 10 23 20 21 31 30 47 8	41121121   11271   345

<sup>\*</sup> See note \* on first page of table.
† The Urban District of Nuneaton and Chilvers Coton was constituted the Municipal Borough of Nuneaton on 9th November, 1907.

TABLE 8 (continued),—Number of Cases of Infectious Diseases Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 28th December, 1907.

Towns.	Estimated Population in the middle of 1907.	Total Cases.	Small-pox	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus,	Enteric Fever.	Continued Fever.	Cholera,	Erysipelas,	Puerperal Fever.
LANCASHIRE—cont.  NELSON RADCLIFFE RAWTENSTALL SOUTHPORT STALYBRIDGE ADMIN.). STRETFORD SWINTON & PENDLEBU WATERLOO - WITH - SE FORTH, WIDNES	36,086 RY 30,547	170 117 142 149 107 199 153 152	- - - 1	104 70 86 90 79 124 65 98	35 13 9 19 10 41 30 23 24		5 11 15 13 9 14 17 15			25 21 26 27 8 19 35 14	1 2 6 1 1 5 1 1 1
YORKSHIRE (W. RIDING BARNSLEY BATLEY BRIGHOUSE DEWSBURY DONGASTER HARROGATE KEIGHLEY MORLEY SHIPLEY TODMORDEN WAKEFIELD	44,898 44,898 21,515 22,541 27,110 30,997 36,212 45,941 25,397 27,105 26,167 43,292	346 69 77 121 126 185 228 115 176 242 105		247 15 23 65 91 113 79 40 135 184 46	24 25 38 16 12 64 98 20 18 30 19		47 222 8 222 4 3 11 30 6 10 8			24 7 7 16 18 5 37 23 16 16 16 26	-4 -1 -2 1 -3 2 1 2 6
YORKSHIRE (N. RIDING SCARBOROUGH	. 41,154	70		18	12		20	_	A	17	3
DURHAM.											
DARLINGTON	48.842 25,736 23,766 23,708 34,897	131 147 34 133 127	= 1	51 98 27 82 54	50 23 5 13 27	manufacture of the second of t	17 9 2 13 9	= = 2		11 13 — 23 35	1 4 - 2
NORTHUMBERLAND.						a					
WALLSEND	27,123	174		106	35	-	16		-	16	1
CUMBERLAND.											
CARLISLE WORKINGTON	49,725 26,902	275 426	n	176 304	15 28	=	1 52	_	_	82 42	_1
MONMOUTHSHIRE.											
ABERTILLERY	29,060 23,439	338 223	_	193 96	57 61	******	15 17	1	_	67 43	2 5
GLAMORGANSHIRE.											
ABERDARE BARRY MOUNTAIN ASH PONTYPRIDD	46,736 35,845 39,628 37,265	331 89 200 125	- - 1	114 30 106 48	137 23 57 43		10 10 12 12	- 3 -		63 26 18 18	4 4 3
CARMARTHENSHIRE.	26,832	30	-	2	4		12			10	2

<sup>\*</sup> See note \* on first page of table.

Table 9.—Number of Cases of Infectious Disease Notified in the several BOROUGHS of the ADMINISTRATIVE COUNTY of LONDON during the 52 Weeks ended 28th December, 1907.

ADMINISTRATIV												
Boroughs,	Estimated Population in the middle of 1907.	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas,	Puerperal Fever.	Cerebro-spinal Fever.†
West.												
Paddington	149,909 181,842 122,337 166,749 74,857 172,219	911 957 925 1,480 450 725		577 532 581 668 219 418	169 250 215 605 158 145		34 40 40 58 21 51	1 1 2	11111	124 127 78 130 44 102	6 2 7 15 4 3	2 4 3 4 4
North.												
St. Marylebone Hampstead St. Pancras Islington Stoke Newington Hackney	127,718 91,137 236,753 347,017 53,613 232,993	740 513 1,446 2,082 418 2,792	1 1	435 320 848 1.216 252 1,808	128 112 349 482 118 543		31 21 55 95 15 108	1 1 2	11111	134 56 183 254 30 311	7 3 4 23 2 15	4 5 11 1 4
CENTRAL. Holborn	55,134	278		157	64	1	14			39	1	2
Finsbury	96,732 20,310	278 798 151		505 97	155 28	-	14 23 9	.=	_	109 15	3	3
Shoreditch	115,662 130,831 308,923 171,086	1,284 1,894 4,508 1,939	1 - 1	877 1,288 3,128 1,285	223 290 751 360	1 1 -	36 55 120 81	10		138 247 473 187	3 5 16 14	6 8 9 11
Southwark Bermondsey Lambeth Battersea Wandsworth Camberwell Deptford Greenwich Lewisham Woolwich	209,781 128,263 318,538 181,736 281,419 277,059 116,510 107,222 152,532 129,336	2,062 1,540 2,127 1,579 2,271 2,341 1,286 1,032 1,032 1,453		1,275 1,021 1,478 977 1,321 1,571 777 661 604 1,027	422 319 327 359 636 405 318 257 302 279	- - - - -	80 45 54 44 69 82 34 18 32 27	- 6 1 - 6 -		256 143 226 175 214 264 145 93 86 113	19 5 22 13 27 16 4 2 7 6	10 7 13 10 3 2 1
Port of London	-	8	1	2	2		2			1	-	-
ADMINISTRATIVE COUNTY OF LONDON	4,758,218	41,022	8	25,925	8,771	5	1,394	36	-	4,497	254	132
Ages 0-1  1-5  5  10  15  20  25  35  45  55  65 and upward		715 11,250 14,140 5,527 2,141 1,670 2,156 1,354 970 577 522 —	1 - 4 - 1 - -	269 7,560 10,730 4,209 1,326 866 760 166 30 7 2	215 3,372 3,025 951 381 284 360 118 40 20 5	- - - 3 - 1 1 - -	66 162 160 177 209 338 183 62 27 10	2 2 3 1 5 9 8 4 2		185 213 202 189 242 237 543 829 832 520 505	3 62 140 48 1	46 35 18 15 8 3 6 — 1

<sup>\*</sup> This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.
† The notification of cerebro-spinal fever was made compulsory over the whole of the Administrative County of London on the 12th March, 1907. The cases shown in the table, therefore, relate to the period from this date up to and including the 28th December, 1907.

TABLE 10.—Proportion to Population of Cases of Infectious Disease Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 weeks ended 28th December, 1907.

1907.										
			Annua	l Rate p	er 1000	Perso	ns livi	ng.		
Fowns.	Total Cases,	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
LONDON	8.61	0.00	5.46	1.85	0.00	0.29	0.01	-	0.95	0.05
216 Provincial Towns	0.48	0.01	3'57	1.36	0.01	0.43	0.01		0.71	0.07
CROYDON WILLESDEN HORNSEY TOTTENHAM WEST HAM EAST HAM LEYTON WALTHAMSTOW HASTINGS BRIGHTON PORTSMOUTH BOURNEMOUTH SOUPHAMPTON READING NORTHAMPTON IPSWICH GREAT YARMOUTH NORWICH PLYMOUTH DEVONPOET BRISTOL HANLEY BURTON-UPON-TRENT WOLVERHAMPTON WALSALL HANDSWORTH (STAFFS.) WEST BROMWICH BIRMINGHAM KINGS NORTON SMETHWICK	6 · 77 · 6 · 79 · 4 · 86 · 8 · 20 · 9 · 18 · 11 · 77 · 12 · 15 · 9 · 51 · 4 · 24 · 4 · 51 · 5 · 11 · 2 · 32 · 3 · 89 · 6 · 79 · 4 · 66 · 2 · 73 · 7 · 96 · 6 · 89 · 6	0.00	4 '29 3 '18 6 '28 5 '81 7 '83 8 '26 6 '43 2 '82 1 '76 1 '35 0 '93 1 '81 3 '14 2 '14 2 '14 2 '14 2 '79 2 '61 0 '93 1 '18 1 '70 2 '81 2 '82 4 '82 6 '43 4 '82 5 '84 1 '76 6 '13 1 '35 1	1.85 1.71 1.11 0.97 2.06 2.74 2.83 2.06 0.68 1.84 2.06 0.70 0.30 0.70 0.30 0.70 1.40 3.28 0.91 0.76 2.97 0.81 1.61 0.76 1.20 0.45 1.88 1.87 0.56	0.01	0 12 0 19 0 12 0 19 0 12 0 34 0 39 0 20 0 17 0 10 0 10 0 11 0 10 0 39 0 10 0 11 0 10 0 39 0 10 0 11 0 10 0 39 0 10 0 11 0 10 0 48 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 1	0.01 0.00 0.01 0.00 0.01 0.02 0.03 0.03 0.02 0.03 0.02 0.03		0'46 0'51 0'39 0'62 0'90 0'82 0'87 0'87 0'87 0'87 0'86 0'51 0'47 0'86 0'51 0'87 0'87 0'87 0'87 0'87 0'87 0'87 0'79 0'88 0'79 0'88 0'79 0'88 0'79 0'88 0'79 0'88 0'79 0'88 0'79 0'88 0'79 0'79 0'79 0'79 0'79 0'79 0'79 0'79	0°04 0°09 0°06 0°08 0°08 0°08 0°06 0°02 0°06 0°02 0°08 0°08 0°08 0°08 0°08 0°08 0°08
LEICESTER	. 5.52		7:25 7:52 1:61 1:45	0.74 1.68 2.00 4.74		0°20 1°76 0°90 0°58	_		0.70 0.74 0.94 1.04	0°04 0°03 0°07 0°05
STCCKPORT BIRKENHEAD WALLASEY LIVERPOOL BOOTLE ST. HELENS WIGAN WARRINGTON BOLTON BURY MANCHESTER SALFORD OLDHAM ROCHDALE BURNLEY BLACKBURNLEY BLACKBURN PRESTON BARROW-IN-FURNESS	5 56 6 39 6 94 5 92 6 02 4 89 6 17 6 56 2 62 6 61 7 78 5 05 4 77 7 29 6 48	0.01 0.01 0.01 0.01 0.01 0.01	4·05 2·39 3·76 5·69 3·81 2·21 1·97 4·40 0·68 4·57 4·42 3·66 2·74 4·48 5·39 2·11 3·04	0.55 1.91 1.41 1.26 0.81 2.09 0.75 1.04 0.47 0.47 0.49 1.17 0.53 0.94	0·15 - - 0·00 - - - - 0·03	0.36 0.58 0.48 0.62 0.76 0.66 1.21 0.76 0.31 0.45 0.40 0.16 0.17 0.41 0.45 0.93 0.39	0.03 0.05 		0.57 0.61 0.68 1.07 0.48 0.95 0.87 0.30 0.49 0.55 0.57 0.68 0.57 1.15 0.63 1.06	0.04 0.03 0.06 0.08 0.06 0.11 0.03 0.10 0.26 0.15 0.10 0.06 0.11 0.14 0.14 0.14 0.14
HUDDERSFIELD HALIFAX BRADFORD LEEDS SHEFFIELD	2°76 4°28 4°43	0.00	1.52 0.82 2.19 2.16 5.20	0.74 1.02 0.98 1.22 0.96	0.00	0°32 0°54 0°38 0°34 0°46	0.00	-	0°45 0°32 0°66 0°65 0°92	0.06 0.06 0.07 0.06 0.09

TABLE 10 (continued).—Proportion to Population of Cases of Infectious Disease Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 28th December, 1907.

			Annual	Rate pe	r 1,000	Perso	ns livi	ng.		
Towns,	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever,	Continued Fever.	Cholera,	Erysipelas,	Puerperal Fever.
ROTHERHAM YORK HULL MIDDLESBROUGH STOCKTON-ON-TEES WEST HARTLEPOOL SUNDERLAND SOUTH SHIELDS GATESHEAD NEWCASTLE-ON-TYNE TYNEMOUTH. NEWPORT (MON.) CARDIFF RHONDDA MERTHYR TYDFIL SWANSEA	7:59 6:62 7:10 4:59 4:03 3:37 5:70 5:70 4:32 4:65 5:77 8:00 5:90 6:50 4:52	0.02 	5.24 4.26 3.07 1.75 1.18 1.91 3.17 2.84 1.92 2.30 2.71 7.59 5.08 2.64 4.03 2.80	0*72 1'10 2'62 1'31 1'12 0'76 1'30 1'18 1'26 1'41 1'08 1'35 1'62 1'37 0'87	0.34	0.74 0.46 0.33 0.79 0.24 0.58 0.42 0.16 0.25 0.11 0.19 0.33 0.42 0.42	0.02 0.03 0.02 0.04 0.01 0.00 0.01		0.74 0.67 0.93 0.71 0.68 0.43 0.59 0.58 0.67 1.78 0.48 0.74 0.25	0.08 0.13 0.07 0.10 0.06 0.03 0.01 0.04 0.05 0.01 0.09 0.04 0.09 0.22 0.09 0.12
SURREY.  ALDERSHOT (SOUTHAMPTON ADMIN.). GUILDFORD KINGSTON-ON-THAMES PENGE (KENT ADMIN.) REIGATE RICHMOND. WIMBLEDON	3.65 3.19 4.58 8.41 2.59 8.26	Counc	1.10 1.66 2.73 5.43 1.44 5.31	1.76 0.61 1.43 2.55 0.55 1.60	orised	0.18 0.20 0.21 0.04 0.11 0.29	ation o		0.57 0.69 0.21 0.39 0.49 1.00	0.04 0.03 - 0.08
KENT.  BECKENHAM BROMLEY CANTERBURY CHATHAM DOVER ERITH FOLKESTONE GILLINGHAM GRAVESEND MAIDSTONE MARGATE RAMSOATE ROCHESTER TUNBRIDGE WELLS	6:46 7:55 4:89 5:16 4:81 6:80 4:42 4:56 4:53 4:21 5:98 3:70 7:34 3:37	0.07	3:82 4:76 2:07 2:26 4:54 2:83 2:82 2:28 1:91 2:89 2:19 4:82 2:14	2:34 1:38 1:91 0:74 1:45 1:34 0:51 0:42 1:09 1:22 1:85 0:94 0:69 0:75		0.16 0.34 1.90 0.29 0.34 0.60 0.34 0.60 0.34 0.60 0.92 0.27 0.32 0.85 0.30 0.96 0.17			0°27 1°19 0°57 0°42 0°77 0°38 0°34 0°40 0°82 0°70 0°35 0°27 0°84	0.03 0.06 - 0.04 - 0.14 - 0.06 0.04 - 0.03 0.03
SUSSEX.  EASTBOURNE	4:33 2:82 4:79		2.73 1.34 2.13	1.01 0.91 2.02		0.02 0.19 0.24		melado destrato typical	0.53 0.33 0.32	0.04 0.05 0.08
HAMPSHIRE.  GOSPORT AND ALVERSTOKE WINCHESTER	1:70 4:15	-	0°32 1°04	0°29 1°84	_	0.77 0.42	_	_	0°32 0°66	0.19
MIDDLESEX.  ACTON OHISWICK EALING EDMONTON ENFIELD FINCHLEY HENDON HESTON & ISLEWORTH TWICKENHAM WOOD GREEN	8.05 8.53 8.56 6.74 9.51 8.38 4.60 6.56 4.05 8.94	0.03	5.91 5.83 4.51 3.75 6.99 4.91 2.51 2.32 2.65 5.93	1:32 0:83 3:04 1:55 1:64 2:34 1:57 3:65 0:74 2:02		0°22 0°86 0°23 0°48 0°24 0°23 0°11 0°18 0°21 0°20	0.04		0.58 0.98 0.70 0.91 0.62 0.82 0.37 0.38 0.38 0.58	0.02 0.03 0.08 0.05 0.02 0.08 0.03 0.08 0.08

Table 10 (continued).—Proportion to Population of Cases of Infectious Disease Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 28th December, 1907.

					Annual	Rate pe	er <b>1,</b> 00	0 Pers	ons liv	ing,		
Towns,			Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera,	Erysipelas.	Puerperal Fever.
HERTFORDSHIRE. WATFORD	••	••	13:35	_	6.77	5.85		0.18	_	_	0.24	_
OXFORDSHIRE. OXFORD	••		3*25	_	1.16	1.33		0.15	_		0.26	0.08
NORTHAMPTONSE KETTERING PETERBOROUGH		••	13.87 3.90	=	12:83 2:08	0:43 0:78	_	0.23	_		0.38	0.03
BEDFORDSHIRE.  BEDFORD LUTON		• •	3°03 6°19	_	1.79 2.27	0.96 2.62		0.08	=	_	0.50	0.07
CAMBRIDGESHIR CAMBRIDGE	E	••	4*33	_	1.85	0.81		0.02	<del>.</del>	-	1.37	0°25
ESSEX.  BARKING TOWN COLCHESTER ILFORD SOUTHEND-ON-SE		••	8.89 2.45 10.66 7.15	=	4.85 1.10 7.70 4.28	2.06 0.46 1.82 1.83	=======================================	1:07 0:20 0:12 0:52		=	0.80 0.64 0.99 0.49	0.03 0.03 0.02 0.03
SUFFOLK LOWESTOFT	••		4.56	_	2*32	0.33	10000	1.00	-		0.26	0.06
NORFOLK. KING'S LYNN		••	3.52	-	1.11	0.58	-	1.11		_	0.40	0.02
WILTSHIRE. SALISBURY SWINDON	••	••	3.57 5.28	-	2°23 3°38	0°74 1°48	_	0.08	=		0.25 0.35	0.03
DORSETSHIRE. POOLE DEVONSHIRE.		••	2.75		0.73	1.33	-	0.41		_	0°25	0.03
EXETER TORQUAY		••	2°53 2°34	_	1:41 1:35	0:25 0:39	=	0°37 0°33	=	=	0°44 0°24	0.09
SOMERSETSHIRE. BATH TAUNTON	••	••	5°38 2°13	-	3°08 1°38	1°25 0°31	_	0.59		=	0.74 0.44	0.02
GLOUCESTERSHIF CHELTENHAM GLOUCESTER		••	2.58 4.08	-	0.61 1.82	1:37 1:32	_	0°29 0°29	-	-	0°31 0°55	0.10
HEREFORDSHIRE HEREFORD			4.21		1.23	0.82	-	0.02	-	-	1.63	0.02
SHROPSHIRE. SHREWSBURY STAFFORDSHIRE.	••		4.26	_	1.97	2.18	-	،0 <b>:1</b> 0		-	0.31	-
BILSTON BURSLEM CANNOCK COSELEY	**	••	8.78 4.43 10.75 6.35		7:15 2:39 9:10 3:91	0.57 1.30 0.31 0.53	=	0°33 0°23 0°04 0°89			0.61 0.42 1.11 0.89	0.13 0.19 0.19 0.13

TABLE 10 (continued).—Proportion to Population of Cases of Infectious Disease Notified in certain LARGE TOWNS of ENGLAND and WALES during the 52 Weeks ended 28th December, 1907.

ended 28th December, 1907.							_			
			Annua	l Rate p	e <b>r</b> 1000	Perso	ns livi	ing.		
Towns,	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
STAFFORDSHIRE—cont.  DUDLEY (WORCESTER AD.) FENION LONGTON COLDEURY (WORCES. AD.) ROWLEY REGIS STAFFORD STOKE-UPON-TRENT TIPTON TUNSTALL WEDNESBURY WOLSTANTON UNITED	4°12 9°92 4°66 16°13 5°48 2°47 5°78 5°12 8°46 7°40 6°07		1.22 6.62 2.33 13.49 2.63 1.45 2.34 2.26 3.97 4.38 3.61	1.30 2.61 1.19 0.71 0.28 2.05 0.60 3.03 1.24 1.23		0.69 0.23 0.73 0.56 0.73 0.69 1.21 0.45 0.47 0.21			0.85 0.23 0.41 1.30 1.10 0.37 0.58 1.02 0.94 1.09 0.94	0.06 0.23 - 0.07 0.08 0.14 0.12 0.03 0.07 0.22 0.08
WORCESTERSHIRE.  KIDDERMINSTER  WORCESTER	2°36 5°58	=	0°61 2°06	0°29 2°08	=	0:20 0:71		_	1:26 0:63	0.10
WARWICKSHIRE.  NUNEATON*  ROYAL LEAMINGTON SPA	3°30 4°74	-	1.86 2.99	0.61 0.82	=	0.19	1.1	_	0.64 0.78	
LEICESTERSHIRE.	1.32		0°42	0°17	_	0.38	_	-	0.30	0.08
LINCOLNSHIRE.	13.10	_	10.24	1.94	-	0.34	-	_	0.28	0.02
NOTTINGHAMSHIRE.  ILKESTON (DERBY ADMIN.)  MANSFIELD	3°31 6°88	-	1°55 2°28	0°83 2°48	<u></u>	0°69 0°52	_	_	0°17 1°40	0°07 0°20
DERBYSHIRE. CHESTERFIELD	3°87 10°79	-	1.70 9.36	0°66 0°38	<del>-</del>	0°26 0°19		=	1.18 0.81	0°07 0°05
CHESHIRE. CHESTER CREWE HYDE MACCLESFIELD	8°35 10°47 9°40 4°08		2°27 9°12 7°17 1°98	5*38 0*77 0*50 1*42	++-	0°31 0°10 0°59 0°32		-	0°36 0°48 1°11 0°27	0.03 0.03 0.03
LANCASHIRE.  ACGRINGTON ASHTON-UNDER-LYNE BACUP BLACKPOOL CHADDERTON CHORLEY COLNE DARWEN ECCLES FARNWORTH GORTON HEYWOOD HINDLEY INCE IN-MAKERFIELD LANCASTER LEIGH MIDDLETON	4.03 7.43 1.84 5.12 4.49 1.64 5.03 6.66 8.09 2.97 4.05 4.78 2.83 8.05	0.17	1.87 6.17 0.87 2.86 0.65 3.67 4.91 6.36 11.28 11.30 1.97 1.22 5.50	0.98 0.11 0.14 1.35 1.01 0.44 0.33 0.54 0.83 0.36 0.41 0.58 0.33 0.59 0.33	0.03	0*48 0*35 0*14 0*69 0*34 0*15 0*91 0*26 0*68 1*02 0*53 0*85 0*26	0.04		0.61 0.61 0.64 0.19 0.41 0.32 0.32 0.51 0.37 0.68 0.74 0.79 1.37 0.67 1.02	0.09 0.05 0.02 0.03 0.04 0.03 0.04 0.06 0.26 0.26 0.04 

TABLE 10 (continued),—Proportion to Population of Cases of Infectious Disease Notified in certain Large Towns of England and Wales during the 52 Weeks ended 28th December, 1907.

			Annua	Rate pe	ər 1000	Perso	ns livi	ng.		
Towns,	Total Cases.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
LANCASHIRE—cont.  NELSON RADCLIFFE RAWTENSTALL SOUTHPORT STALYBRIDGE (CHESTER ADMIN,), STREFFORD SWINTON & PENDLEBURY WATER LOO-WITH - SEA-	4.34 4.56 4.43 2.84 3.78 5.54 5.67		2:65 2:72 2:68 1:72 2:79 3:45 2:13 3:65	0.89 0.51 0.28 0.36 0.35 1.14 0.99 0.86		0°13 0°43 0°47 0°25 0°32 0°39 0°56 0°56	0*03		0.64 0.82 0.81 0.51 0.28 0.53 1.15 0.52	0.03 0.08 0.19 0.04 0.03 0.16 0.04
FORTH, WIDNES	3.49	_	1*44	0.86		0.24	-		0.61	0.04
BARNSLEY BATLEY BATLEY BRIGHOUSE DEWSBURY DONCASTER HARROGATE KEIGHLEY MORLEY SHIPLEY TODMORDEN WAKEFIELD	7.74 2.20 3.42 4.46 4.07 5.12 4.98 4.54 6.51 9.27 2.44		5.52 0.48 1.02 2.40 2.94 3.13 1.72 1.58 4.99 7.05 1.07	0.54 0.80 1.69 0.59 0.39 1.77 2.14 0.79 0.67 1.15		1.05 0.70 0.36 0.81 0.13 0.08 0.24 1.18 0.22 0.38 0.19			0.54 0.22 0.31 0.59 0.58 0.14 0.81 0.91 0.59 0.61 0.60	0.09 
YORKSHIRE (N. RIDING), SCARBOROUGH	1.70	_	0°44	0*29	_	0.49	one o	-	0.41	0.07
DURHAM.  DARLINGTON	2:70 5:74 1:43 5:62 3:66	0.03	1°05 3°82 1°14 3°47 1°55	1:03 0:90 0:21 0:55 0:78		0°35 0°35 0°08 0°55 0°26	0.06		0.23 0.51 	0.08 0.08 0.08
NORTHUMBERLAND. WALLSEND	6.43		3.92	1,59	-	0.29	_		0.28	0.04
CUMBERLAND.  CARLISLE	5°54 15°88	-	3.22 11.33	0:30 1:04	_	0.02	=	=	1:65 1:57	0.02
MONMOUTHSHIRE.  ABERTILLERY	11.66 9.54	_	6:76 4:11	1:97 2:61		0:52 0:73	0°03 0°04	-	2:31 1:84	0°07 0°21
GLAMORGANSHIRE.  ABERDARE BARRY MOUNTAIN ASH. PONTYPRIDD	7:10 2:49 5:06 3:36	0.03	2:45 0:84 2:68 1:29	2°94 0°64 1°44 1°16	1111	0°21 0°28 0°30 0°32	0.08		1°35 0°73 0°46 0°48	0.08 0.10 0.00
UARMARTHENSHIRE. LLANELLY ,.	1.11	-	0.02	0.12		0.45	-	-	0.37	0.07

TABLE 11.—Proportion to Population of Cases of Infectious Disease Notified in the several BOROUGHS of the ADMINISTRATIVE COUNTY of LONDON during the 52 Weeks ended 28th December, 1907.

			Annua	l Rate p	er 1,00	0 Pers	ons liv	ing.		
Вовоисня.	Total Cases,	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington Kensington Hammersmith Fulham Chelsea City of Westminster	6°10 5°26 7°55 8°89 5°97 4°19		3.86 2.93 4.76 4.02 2.93 2.43	1°13 1°38 1°76 3°64 2°12 0°84		0°23 0°22 0°33 0°35 0°28 0°30	0.01 0.01 0.01 0.01		0.83 0.70 0.64 0.78 0.59 0.59	0.04 0.01 0.06 0.09 0.05 0.02
NORTH.										
St. Marylebone Hampstead St. Pancras Islington Stoke Newington Hackney	5.77 5.64 6.10 5.97 7.80 11.99	0.01 0.01 0.01 0.01	3:42 3:52 3:59 3:51 4:71 7:78	1:00 1:23 1:48 1:39 2:21 2:34	0.00	0°24 0°23 0°23 0°27 0°28 0°46	0.01		1.05 0.62 0.78 0.73 0.56 1.34	0.05 0.03 0.02 0.07 0.04 0.06
CENTRAL.								П		
Holborn	5.02 8.25 7.45	0.10	2.86 5.24 4.79	1.16 1.61 1.38	0.02	0°25 0°24 0°44		=	0.71 1.13 0.74	0.03
EAST.										
Shoreditch	11.08 14.45 14.60 11.30	0.01	7.60 9.87 10.15 7.53	1.93 2.22 2.44 2.11	0.00	0°31 0°42 0°39 0°47	0.03		1:20 1:89 1:54 1:10	0.03 0.04 0.05 0.08
South.										
Southwark Bermondsey Lambeth Battersea Wandsworth Camberwell Deptford Green wich Lewisham Woolwich Port of London	9.80 11.98 6.65 8.66 8.09 8.48 11.05 9.64 6.80 11.26		6:09 7:98 4:65 5:39 4:71 5:69 6:69 6:18 3:98 7:96	2:02 2:49 1:03 1:98 2:27 1:47 2:74 2:40 1:99 2:16	0.00	0.38 0.35 0.17 0.24 0.25 0.30 0.29 0.17 0.21 0.21	0.02 0.01 0.00 0.05 -		1.22 1.12 0.71 0.97 0.96 0.96 1.25 0.87 0.57 0.88	0.09 0.04 0.07 0.07 0.07 0.10 0.06 0.03 0.02 0.05 0.05
ADMINISTRATIVE COUNTY OF LONDON	8.61	0.00	5.46	1'85	0.00	0.58	0.01		0.95	0.02
Ages 0-1	5.82	-	2.34	1.87	_	-	-	-	1.61	_
, 1-5	00040	0.00	18.73 23.17	8°35 6°53	_	0.16	0.00	_	0.23	
, 10	12.56	-	9.29	2.14	-	0.36	0.01	-	0.43	-
,, 15	0.00	0.01	2.87 1.73	0.82	0.01	0.38	0.01	_	0.52	0.15
,, 25	0.55	-	0.80	0.43	_	0.40	0.01	_	0.64	0.12
,, 35	2.19	0.00	0.27	0.19	0.00	0.30	0.01	-	1:34	0.08
, 45	0:10		0.03	0.09	0.00	0.14	0.01	_	1.91	0.00
" 65 and upwards		-	0.01	0.03	-	0.02	-	_	2.60	
Age not stated	-	-	-	-	-		-		-	-

Norg. -The figures given in this Table relate to deaths that were registered within the limits of the Administrative County of London: they have been classified from the Death Registers. TABLE 12.-LONDON-Deaths caused by Horses and Vehicles in the Streets, 1891-1907.

_		- Control Control					_													
	AL	ITIES.	Horses, Horse drawn Vehicles, Cycles, &c.	243	569	304	255	291	300	333	308	358	370	299	324*	289	254	280	260	235
	TOTAL	FATALITIES	Motors (including Electric and Cable snacars).	Н	ı	ı	ı	1	1	1	1	1	1	က	10	17	18	33	89	96
		All other Vehicles.	Others,	00	00	20	20	22	13	24	25	18	28	28	22	10	19	21	12	10
I		All c	Motor not described.	-	1	1	I	1	1	1	T	1	1	1	1	1	1	1		က
I		sle.	Others.	67	1	က	ಣ	က	10	20	6	10	11	11	17	59	25	28	27	33
		Cycle.	Motor.	ı	1	1	1	1	ı	1	I.	1	1	1	-	2	က	4	1	4
		Van, Wagon, Dray, Cart.	Motor.	1	-	1	1	1		1	I	1	1	1	1	1	က	က	20	10
	cle, &c.	Van, V Dray,	Horse.	153	149	161	133	164	155	186	147	506	200	191	161*	147	124	154	130	138
	Description of Vehicle, &c.  Tram-car.  Van. Dra.	Electric or Cable,	1	1	1	1	1	-	1	1	1	1	. 63	က	63	.63	6	00	17	
0	scriptio.	Trai	Horse.	12	11	16	13	12	17	11	19	12	18	15	20	24	16	<u>L-</u>	10	-
	De	Omnibus.	Motor.		1	1	1	1	1	1	1	1	I	. 1	1	1	1	9	30	41
		Omr	Horse,	17	27	28	24	34	30	32	32	36	40	30	40	23	21	24	25	14
		Cab.	Motor.	-	1	1	1	1	1	-	1	1	1		1	1	1	1	1	ಣ
			Horse.	35.	46	43	35	34	70	20	47	45	46	27	88	37	33	30	43	23
		e, Brake, onette.	Motor.	1	I	1	1	ı	1	1	1	1	1	-	-	12	6	11	22	23
		Carriage, Brak Wagonette.	Horse.	7	11	12	10	10	-	11	13	10	7	15	10	6	00	7	4	67
			Horse, &c.	6	17	21	17	12	20	14	16	21	20	12	21	10	· ∞	6	6	6
		Year.		:	:	:	:	:		:	:	:	:	:	:	:	. :	:	:	:
		Ye		1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1906	1906	1907

ABLE 13.-LONDON.-Mortality in Five Groups of Districts (not corrected for Deaths in Institutions), and Meteorology at Greenwich, 1858-1907.

	and	Meteor	ology at	Greenwi	ch, 185	8-1907.				
	LONDON.		Grou	PS OF DIST	RICTS.					
	HONDON.	WEST.	North.	CENTRAL.	EAST.	SOUTH.	7		olog <b>y</b> A	T
rea in Square Miles	116.9	16.5	21.4	3.5	8.6	67.4				
verage Annual Rate of Increase of Popu- lation per Cent., 1891-1901	0.706	0.839	0.410 {	-1.551 (de- crease).	0.145	1.389	of Air.	, Satura-		Horizontal
numerated Popula- tion, 1901 }	4,536,429	805,311	1,056,070	209,465	715,739	1,749,844		nidity	ches.	y H
ensity: Persons   1851   1861   1871   1871   1881   1891   1896   1901	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		36 46 56 67 74 77 77	203 175 150 127 116 110	78 92 107 116 128 130 130	14 17 21 28 35 38 41	Mean Temperature	Degree of Humidity, tion $= 100$ .	Rainfall, in Inches.	Mean Hourly Movement of
YEARS.	AN	NUAL R	ATE OF A	IORTALIT	Y PER 10	00.	MET	EOROLO	OGY IN	EACH
858	23.9 22.7 22.4 23.6 24.5 26.4 24.5 23.6 24.6 24.6 21.4 22.4 23.6 24.6 21.5 20.6 21.5 20.6 21.7 21.5 20.6 20.7 21.7 21.7 21.7 21.7 21.7 21.7 21.7 21	22'4 21'4 22'2 22'1 22'0 22'0 24'4 22'6 21'7 22'2 23'8 29'6 20'9 22'2 23'8 29'6 20'9 22'2 21'0 19'2 21'0 19'8 19'8 19'8 19'8 19'8 19'8 19'8 19'8	22'9 21'7 21'2 22'3 22'0 23'8 25'3 24'5 3 25'5 25'6 21'2 21'7 22'2 21'7 22'2 21'5 22'6 21'5 22'7 19'8 19'4 19'4 20'0 19'4 20'0 19'4 18'3 18'3 17'7 16'9 19'6 19'6 19'6 19'6 19'7 11'70 11'74 18'5 17'6 11'6 11'74	24.5 24.1 23.3 25.4 26.2 26.9 29.5 27.1 24.8 25.6 26.0 25.0 25.6 26.0 25.7 26.2 24.1 24.2 25.7 26.3 23.8 23.4 24.0 23.8 23.4 23.6 23.7 26.4 24.0 23.8 23.4 23.1 23.1 23.1 23.1 23.1 23.1 23.1 23.1	25'8 24'10 24'10 26'10 26'10 26'10 26'10 26'10 26'11 2	24'0 22'6 22'1 22'8 22'7 23'3 25'3 24'1 22'9 23'8 23'4 24'0 20'7 21'7 21'7 21'7 21'0 23'3' 21'2 20'5 21'8 20'5 20'5 21'8 20'5 20'8 19'8 20'2 19'1 19'9 19'4 18'1 17'7 18'6 19'8 19'1 19'7 16'4 18'5 16'9 17'4 18'6 17'9 16'4 18'5 16'9 17'4 18'6 17'9 16'4 18'5 16'9 17'4 18'5 16'9 17'4 18'5 16'9 17'4 18'5 16'9 17'4 18'5 16'9 17'4 18'5 16'9 17'9 16'4 18'5 16'9 17'4 18'5 16'9 17'4 18'5 16'9 17'9 16'4 18'5 16'9 17'4 18'5 16'9 17'9 16'4 18'5 16'9 17'9 16'4 18'5 16'9 17'9 16'4	49°27 47°0 49°4 49°53 48°53 48°55 49°8 48°57 48°77 48°74 49°8 49°14 49°14 49°14 49°14 48°77 48°78	79 80 84 84 84 84 89 80 79 81 82 82 82 82 82 82 82 82 82 82 82 82 82	17:8 25:9 32:0 20:8 26:2 20:0 16:7 29:0 29:0 28:2 24:0 23:4 20:0 28:2 24:2 28:2 28:2 28:2 28:2 29:8 25:2 21:9 18:1 24:0 24:2 19:9 27:5 28:2 21:9 27:5 28:1 21:9 28:2 21:9 27:5 28:1 21:9 28:2 21:9 27:5 28:1 21:9 21:9 21:9 21:9 21:9 21:9 21:9 21	Miles, 9.75 10.00 9.99 10.00 10.39 9.5 9.3 11.4 11.8 12.2 11.1 10.5 11.5 11.5 11.5 11.5 11.5 11.6 11.7 11.1 11.3 11.7 11.1 11.8 11.7 11.1 11.8 11.7 11.1 11.8 11.7 11.1 11.8 11.8

NOTE.—The deaths for the 49 years 1858-1906 are for the calendar years, while those for 1907 are the numbers registered in e 52 weeks ended 28th December, 1907.

Oertain changes affecting the West and Central groups of districts were made in the year 1868, but no corrections for esse changes have been made in this Table for any year prior to 1861. The hamlet of Mottingham was transferred from e South Group of Districts to the Outer Ring on 1st April 1887. See also Note † to Table 14.

Approximated to the results of Robinson's anemometer by reduction from Whewell's in 1858 and 1859.

## TABLE 14 .- LONDON .- Population,

[NOTE.—The boundaries of the Administrative and Registration Counties of London were made co-extensive in

[NOID, MIN	boundaries	of the Adminis	strative and r	da	tes. The figu	res for 1858-	1906 relate t	o calendar
PERIOD AND	ED POPULATION MIDDLE OF BACH			BIRTHS.*			Excess of Births over Deaths.	Deaths of Infants under One Year of Age.†
YEAR.	ESTIMATED IN THE MII YEAR,	Marriages.	Legitimate.	Illegitimate.	Total.	Deaths.†	Excess of Bir	Deaths of Inf Year of Age
1841-50	(Mean.) 2,103,487	207,502	?	9 .	665,661	523,110	142,551	104,461
1851-60	2,570,489	264,153	828,998	35,565	864,563	610,473	254,090	133,775
1861-70	3,018,193	306,870	1,023,020	44,968	1,067,988	736,342	331,646	173,454
1871-80	3,513,843	334,706	1,197,171	48,270	1,245,441	791,736	453,705	196,343
1881-90	4,000,475	351,042	1,277,724	51,448	1,329,172	818,788	510,384	201,551
1891-1900	4,388,868	391,619	1,282,096	48,918	1,331,014	859,098	471,916	212,674
1858 1859 1860	2,680,700 2,725,374 2,770,181	25,766 27,263 27,987	85,260 89,007 89,472	3,752 3,902 3,942	89,0 <b>12</b> 92,909 93,414	64,093 61,860 62,309	24,919 31,049 31,105	14,280 13,976 14,269
1861 1862 1863 1864 1865 1866 1867 1868 1869 1870	2,815,101 2,860,117 2,905,210 2,950,361 2,995,551 3,040,761 3,085,971 3,131,160 3,176,308 3,221,394	26,876 28,839 29,963 31,541 33,364 33,592 31,689 30,607 30,017 30,382	92,829 93,530 97,685 98,314 102,101 104,157 108,058 109,199 107,857 109,290	4,235 4,320 4,434 4,311 4,702 4,508 4,633 4,738 4,475 4,612	97.064 97,850 102,119 102,625 106,803 108,665 112,691 113,937 112,332 113,902	65,251 67,371 71,060 78,238 73,531 80,453 70,924 73,798 78,082 77,634	31,813 30,479 31,059 24,387 33,272 28,212 41,767 40,139 34,250 36,268	15,076 13,999 15,433 17,314 18,284 18,733 17,973 18,891 19,078
1871 1872 1873 1874 1875 1876 1877 1878 1879	3,267,251 3,319,736 3,373,065 3,427,250 3,482,306 3,538,246 3,595,085 3,652,837 3,711,517 3,771,139	\$1,843 \$3,155 \$3,425 \$3,248 \$4,072 \$4,007 \$3,593 \$3,742 \$3,477 \$4,144	108,166 113,558 114,206 117,142 118,632 122,860 123,305 124,738 126,427 128,137	4,451 4,882 4,809 4,808 4,634 4,584 4,787 5,027 5,115 5,173	112,617 118,440 119,015 121,950 123,266 127,444 128,092 129,765 131,542 133,310	80,430 71,355 75,459 76,899 82,069 77,762 77,543 84,298 83,964 81,957	32,187 47,085 43,556 45,051 41,197 49,682 50,549 45,467 47,578 51,353	19 244 18,740 19,007 18,966 19,980 19,954 18,685 21,276 19,448 21,043
1881 1882 1883 1884 1885 1886 1887 1888 1889 1890	3,824,980 3,862,956 3,901,309 3,940,042 3,979,160 4,018,666 4,058,565 4,098,860 4,139,555 4,180,654	34,578 35,612 35,379 35,381 34,560 34,482 34,251 34,635 35,412 36,752	127,716 128,092 129,232 130,514 127,638 129,223 128,052 126,797 127,201 123,259	5,188 5,217 5,271 5,137 5,314 5,116 5,307 4,964 5,032 4,902	132,904 133,309 134,503 135,651 132,952 134,339 133,359 131,761 132,233 128,161	81,431 83,015 81,108 82,448 80,978 82,691 82,443 79,244 76,162 89,268	51,473 50,294 53,395 53,203 51,974 51,648 50,916 52,517 56,071 38,893	19,648 20,151 19,612 21,143 19,649 21,320 21,109 19,302 18,664 20,953
1891 1892 1893 1894 1895 1896 1897 1898 1899 1900	4,223,720 4,269,634 4,312,263 4,351,501 4,387,248 4,419,411 4,447,907 4,472,664 4,493,617 4,510,711	97,341 97,191 97,016 96,924 97,629 39,872 41,217 42,043 41,876 40,510	129,697 127,368 128,149 126,520 129,258 128,790 129,287 127,741 128,385 126,901	4,787 4,960 4,913 4,934 4,897 5,043 4,900 5,008 4,749 4,727	134,484 132,328 133,062 131,454 134,155 133,833 134,187 132,749 133,134 131,628	90,595 88,440 91,552 77,407 87,298 82,390 81,119 84,154 89,705 86,438	43,889 43,888 41,510 54,047 46,857 51,443 53,068 48,595 43,429 45,190	20,784 20,451 21,853 18,836 22,276 21,628 21,296 22,206 22,298 21,046
1901 1902 1903 1904 1905 1906 1907	4,544,983 4,579,110 4,613,812 4,648,950 4,684,794 4,721,217 4,758,218	40,037 40,866 40,262 39,608 39,658 40,435 40,541	126,999 125,776 126,525 125,121 121,773 121,524 117,623	4,830 4,702 4,753 4,974 4,786 4,868 4,582	131,829 130,478 131,278 130,095 126,559 126,392 122,205	80,251 81,098 72,331 77,526 72,997 74,632 72,127	51,578 49,380 58,947 52,569 53,562 51,760 50,078	19,694 18,397 17,233 19,025 16,615 16,816 14,404

The registration of births was made compulsory at the beginning of 1875; before that year many births were probably unregistered.

† For the years 1874-1907 approximate corrections have been applied to the number of deaths, on account of those occurring in certain public institutions. For statement of the correction applied to deaths in 1907, see note at head of Table 19. The figures relating to the year 1907 do not in all cases agree with those in Tables 2 and 21, the figures in the latter tables having been further corrected by the exclusion of all deaths of persons not belonging to London.

## Marriages, Births, and Deaths, 1858-1907.

1901. Previous to that year the figures in the table relate to the Registration County as constituted at the several years; those for 1907 to a period of 52 weeks.]

	1 =		DEATH	IS FROM PR	INCIPAL EF	IDEMIC DIS	EASES.†			
	Small-pox.	Measlos.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric Fever.	Pyreatat (Origin uncertain).	Diarrhea, Dysentery, and Cholera.	PERIOD AND YEAR.
	8,416	13,011	18,	314	18,079		20,890		32,514	1841-50
	7,150	13,766	18,314 26,317 34,391 5,323 21,247 4,319		22,497		22,597		39,248	1851-60
	8,347	17,338	26,317 34,391 5,323 21,247 4,319 13,268 10,435 8,193 21,942		26,550		27,149		38,981	1861-70
	15,539	17,947	21,247	4,319	28,728	1,887	8,536	2,579	34,496	1871-80
	5,634	25,449	13,268	10,435	27,686	327	7,503	717	30,863	1881-90
	432	25,587	8,193	21,942	21,898	51	6,275	152	34,423	1891-1900
	242 1158 898	2369 1330 2090	6 26,317 8 34,391 5,3 7 21,247 4,3 9 13,268 10,4 7 8,193 21,9 9 4184 0 3481 7 0 2017 4 2 2381 6 4 4955 7 4 4955 7 4 4955 7 6 0 2179 4 6 1892 4 7 18		2708 1742 2067		1919 1840 1476		2351 3706 1536	1858 1859 1860
	217 366 1996 547 640 1391 1345 597 275 973	1062 2334 1634 2788 1290 2220 1143 1962 1456 1449	4184 3481   773 2017   484 2381   674 3492   730 4955   799 3244   611 2179   431 1892   462 1451   447 2916   495 5841   340 6040   334 1902   344 918   267 645   320 648   419		3548 2168 2175 2423 2935 2960 2278 2338 3769 1956	716 472	1848 3673 2871 3782 3217 2688 2184 2468 1069 976	615 570	2908 1945 2651 3169 3917 8890 3300 4434 3714 4053	1861 1862 1863 1864 1865 1866 1867 1868 1869 1870
	7912 1786 113 57 46 736 2551 1417 450 471	1427 1680 2149 1680 1408 1720 2387 1500 2475 1521	1902 918 645 2648 3677 2308 1580 1808 2661 3100	344 267 320 419 581 387 316 566 575 544	2291 3259 2620 1867 3204 2737 1817 4483 2934 3516	384 174 277 312 128 159 157 151 71	871 807 908 879 817 769 901 1033 849 702	436 322 325 337 272 202 194 197 160 134	4189 3769 4112 3324 3397 3720 2509 3658 1947 3871	1871 1872 1873 1874 1875 1876 1877 1878 1879 1880
	2367 430 136 1236 1419 24 9 9	2536 2338 2441 2271 2909 2086 2904 2425 2308 3231	2114 2006 2006 1430 722 690 1443 1214 785 858	657 857 952 951 904 851 953 1311 1617 1382	1973 4682 1598 3156 2481 2871 2935 2993 1787 3210	92 53 55 32 28 13 19 9 16	971 975 963 925 597 618 613 694 538 609	134 95 102 78 78 73 44 35 42 36	3150 2223 2735 4066 2800 4133 3908 2260 2754 2834	1881 1882 1883 1884 1885 1886 1887 1888 1889 1890
	8 41 206 89 55 9 16 1	1807 3415 1652 3295 2692 3662 1909 3073 2134 1948	598 1167 1590 966 829 916 782 582 398 365	1435 1969 5271 2707 2344 2657 2273 1766 1951 1569	2872 2507 2326 2096 1517 2904 1839 2160 1720 1957	11 11 5 6 4 5 1 4 2 2	558 436 692 640 628 576 585 588 807 765	44 22 21 13 9 17 8 10 2	2506 2644 3560 1777 3688 3300 4261 4516 4377 3794	1891 1892 1893 1894 1895 1896 1897 1898 1899
the section of the se	242 1300 13 25 10	1968 2321 2057 2282 1715 1930 1810	584 556 356 368 546 535 645	1346 1162 759 739 557 715 795	1613 1834 1646 1517 1508 1254 1800	4 1 4 -	535 576 384 302 246 277 203	8 10 3 2 3 4	3919 2663 3023 4696 3417 4520 1543	1901 1902 1903 1904 1905 1906 1907

Called Simple Continued Fever previous to 1901.

TABLE 15 .- LONDON .- Annual Marriage,

				IABLE	19HOM1	OM .—Zillius	d Marriage,
	MARRIAGES.		Віг	RTHS.*		VING.†	nder One
PERIOD	pel	Bir	ths to 1,000 liv	ving.	ths	00 E	ts ar
YEAR.	Persons Married in 1,000 living.	Total,	Legitimate	Illegitimate.	Illegitimate Births in 1,000 Births.	DEATHS TO 1,000 LIVING.	Deaths of Infants under One Year of Age to 1,000 Births †
1841-50 .	19.7	31.6	9	?	?	24.8	157
1851-60	20.6	33.6	32.2	1.4	41	23.7	155
1861-70	20.3	35*4	33.8	1.2	42	24.4	162
1871-80	19.1	35*4	34°0	1'4	39	22.2	158
1881-90	17.6	33.5	31.9	1.3	39	20°5	152
1891-1900	17.8	30.3	29.2	1.1	37	19.6	160
1858 1859 1860	19°2 20°0 20°2	33°2 34°1 33°6	31.8 32.7 32.2	1.4 1.4 1.4	42 42 42	23°9 22°7 22°4	160 150 153
1861 1862 1863 1864 1865 1866 1867 1868 1869 1870	19°1 20°2 20°6 21°3 22°3 22°1 20°5 19°5 18°9 18°9	34.5 34.2 35.1 34.7 35.7 35.7 36.5 36.3 35.4 35.4	33.0 32.7 33.6 33.2 34.1 34.2 35.0 34.8 34.0	1.5 1.5 1.5 1.6 1.5 1.5 1.5 1.5	44 44 43 42 44 41 41 42 40 40	23°2 23°6 24'5 26'4 24'5 26'5 23'0 23'5 24'6 24'1	155 143 151 169 171 172 159 166 170
1871 1872 1873 1874 1875 1876 1877 1878 1879 1880	19'5 19'8 19'4 19'6 19'2 18'7 18'7 18'7	34.5 35.6 35.3 35.6 35.4 35.9 35.6 35.5 35.4 35.3	33.1 34.1 33.9 34.2 34.1 34.6 34.3 34.1 34.0 33.9	1.4 1.5 1.4 1.3 1.3 1.3 1.4 1.4	40 41 40 39 38 38 36 37 39 39	24.6 21.4 22.4 22.4 23.6 21.9 21.6 23.1 22.6 21.7	171 158 160 156 162 157 146 164 148
1881 1882 1883 1884 1885 1886 1887 1888 1889 1890	18'1 18'1 17'9 17'4 17'2 16'9 16'9 17'1	34.77 34.55 34.5 34.5 33.4 33.4 32.1 31.9 30.7	33°3 33°1 33°1 33°0 32°1 32°1 31°6 30°9 30°7 29°5	1.4 1.4 1.3 1.3 1.3 1.3 1.2 1.2	39 39 39 38 40 38 40 38 38	21.3 21.5 20.8 20.9 20.4 20.6 20.3 19.3 18.4 21.4	148 151 146 156 148 159 158 146 141
1891 1892 1893 1894 1895 1896 1897 1898 1899 1900	17.7 17.4 17.2 17.0 17.2 18.0 18.5 18.8 18.6	31°8 30°9 30°9 30°6 30°2 30°2 29°7 29°6 29°2	30'7 29'7 29'8 29'1 29'5 29'1 29'1 29'1 28'6 28'5 28'2	1:1 1:2 1:1 1:1 1:1 1:1 1:1 1:1 1:0	36 87 37 38 37 38 37 38 37 36	21'4 20'7 21'2 17'8 19'9 18'6 18'2 18'8 20'0	155 154 164 143 166 162 159 167 167
1901 1902 1903 1904 1905 1906 1907	17.6 17.8 17.6 17.0 16.9 17.1	29.0 28.5 28.5 27.9 27.0 26.8 25.8	27.9 27.5 27.5 26.8 26.0 25.8 24.8	1.1 1.0 1.0 1.0 1.0	37 36 36 38 38 39 37	17.7 17.7 15.7 16.6 15.6 15.8 15.2	149 141 131 146 131 133 118

<sup>\*</sup> See note \* to preceding Table. † See note † to preceding Table.

Birth, and Death Rates, 1858-1907.

		ANNU.	AL MORTAL		ILLION PER	RSONS LIVIN	G, FROM P	RINCIPAL		
	Small-pox.	Measles,	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric Fever.	Pyrexiat (Origin uncertain).	Diarrhea, Dysen- tery and Cholera,	PERIOD AND YEAR.
	402	530 1017 8			867		979		1469	1841-50
	280				877		886		1544	1851-60
	276	576	1133	179	882		904		1284	1861-70
I	457	510	600	122	815	55	244	75	987	187180
l	145	636	335	259	693	8	189	18	772	1881-90
	10	583	583 188 500 500			1	143	. 3	781	1891-1900
	90 425 323	884 488 752	1277 726	61—284 174	1010 639 744	~	716 675 531		877 1360 553	1858 1859 1860
	77 128 687 185 214 457 436 190 87 302	377 816 562 942 431 730 370 625 458 450	846 1221 1706 1097 727 622 470 929 1839 1875	239 255 275 207 144 152 145 158 107 104	1260 758 749 819 980 973 738 745 1187 607	225 147	656 1284 988 1278 1074 884 708 	194 177	1033 680 913 1071 1307 2923 1070 1412 1169 1258	1861 1862 1863 1864 1865 1866 1867 1868 1869 1870
	2422 537 34 17 13 207 710 388 121 125	437 505 637 490 404 485 664 411 667 402	582 276 191 773 1056 651 439 495 717 820	105 80 95 122 167 109 88 155 155	701 979 777 545 920 771 505 1227 791 930	118 52 82 91 37 45 44 41 19 20	267 242 269 256 235 217 251 283 229 186	133 97 96 98 78 57 54 54 43 35	1282 1132 1219 970 975 1048 697 1001 524 1024	1871 1872 1873 1874 1875 1876 1877 1878 1879 1880
	619 111 35 318 357 6 2 2 —	663 605 626 575 731 519 716 590 558 773	553 519 514 362 181 172 356 295 190 206	172 222 244 241 227 212 235 319 391	516 1212 410 799 624 714 723 728 432 768	24 14 14 8 7 3 5 2 4 2	254 252 247 234 150 154 151 169 130 146	35 25 26 20 20 18 11 9	824 575 701 1029 703 1028 963 550 665 678	1881 1882 1883 1884 1885 1886 1887 1888 1889
The second secon	10 48 20 13 2 4 0	428 798 383 757 614 826 429 687 475 432	142 273 369 222 189 207 176 130 89 81	340 460 759 622 534 600 511 395 434 348	680 586 539 482 346 655 413 483 383 434	3 3 1 1 1 1 0 1 0 0	132 102 160 147 143 130 132 131 180 170	10 55 3 24 4 22 0	594 617 826 408 841 745 958 1009 974 841	1891 1892 1893 1894 1895 1896 1897 1898 1899
	53 284 3 5 2	433 507 446 490 366 409 381	128 121 77 79 117 113 136	296 254 165 159 119 151 168	355 401 357 325 322 266 379	1011	180 0 170 1 118 2 126 1 83 65 1 53 65 1 59 43 1		862 582 655 1007 729 957 325	1901 1902 1903 1904 1905 1906 1907

<sup>‡</sup> Oalled Simple Continued Fever previous to 1901.

TABLE 16.—Causes of Death REGISTERED in London in each of the 11 Years 1897-1907. (Corrected for deaths in certain Public Institutions. See Table 19.)

(Corrected for deaths in certain Public Institutions. See Table 19.)												
CAUSES OF DEATH	•	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
		<b>364</b> Days.	364 Days.	364 Days.	364 Days.	<b>364</b> Days.	371 Days.	364 Days.	364 Days.	<b>364</b> Days.	364 Days.	364 Days.
ALL CAUSES		80943	83936	89689	86007	79924	82540	72109	77094	73002	73990	72127
Small-pox		16	1	3	4	229	1314	13	25	10	-	
Cowpox		8	8	7	2	4	4	3	2	2	3	1
Measles (Morbilli)		1929	3075	2143	1936	1958	2361	2054	2261	1715	1918	1810
Scarlet Fever		780	583	398	361	584	563	362	365	549	533	645
Typhus		1	4	2	2	4	-	3	_		-	
Plague			-					_	1;	-		
Influenza		671	1283	1817	1950	664	1073	644	709	689	895	967
Whooping-cough		1842	2160	1720	1948	1609	1880	1631	1507	1507	1239	1800
Diphtheria		2261	1772	1964	1558	1344	1181	752	729	553	703	795
Cerebro-spinal Fever		2	?	8	9	3	4	6	6	5	4	25
Pyrexia* (origin uncertain)		8	9	1	7	7	5	1 6	6	3	4	4
Enteric Fever		584	585	801	756	537	585	387	296	243	275	203
	nfective	)	-	-	-		(1079	1397	 2856	2125	2872	780
Enteritis.  Diarrhæa, Dysentery		4219	4506	4349	3640	3931	1425	1561	1945	1285	1635	763
m-t		9	9	2	9	P	9	38	41	39	37	31
Rabies, Hydrophobia		1	-				1			_		
Clare James		2	2	2	2	1	2	4	2	6		3
Anthrax (Splenic Fever)		P	?	2	?	9	4	4	4	3	4	1
Venereal Dis		454	421	424	416	380	455	429	389	387	341	361
Puerperal Septicæmia		101	101	161	110	000	( 149	134	159	148	157	124
Puerperal Pyæmia		215	184	209	169	184	10	7	12	7	11	10
Puerperal Fever	••	1	101	200	100	101	42	29	27	28	19	18
Infective Endocarditist		2	2	P	2 .	2	141	131	131	139	137	151
(Lobar		) .		· ·		•	( 495	518	611	824	790	876
Pneumonia Broncho- Epidemic	••	5053	5440	6666	7189	6121	3140	2690	3061	3063	2855	3533
(Not defined		)					3153	2616	2937	3078	2939	3129
Erysipelas		184	165	213	182	171	183	183	232	226	245	189
Septicæmia (not Puerperal)	••	} 99	67	93	110	116	55	47	66	64	73	61
Pyæmia (not Puerperal)	••	1	01	93	110	110	85	50	39	52	42	31
Other Infective Processes		2	2	P	. 2	2	191	498	571	202	223	200
Tuberculous Phthisis		77004	7000	0510	0020	7795	2696	3676	4250	4061	4420	4605
"Phthisis"		7864	7966	8510	8030	7735	4925	3671	3488	2748	2557	2252
Tuberculous Meningitis		1208	1232	1122	1169	1113	1058	1131	1023	1091	1086	1058
Fuberculous Peritonitis		1 000	1000	962	829	818	350	417	449	427	484	406
Tabes Mesenterica	** .**	899	1000	802	029	019	8 311	247	194	130	115	77
Tuberculous Dis., Other		) 000	000	004	1107	040	970	931	940	855	943	913
Scrofula		923	980	994	1101	948	1 27	15	15	11	3	1
Alcoholism		632	666	788	696	667	666	644	576	498	522	501
Rheumatic Fever		?	3	3	?	5	300	236	252	225	320	297
Gout	••	134	137	125	124	126	130	109	120	98	97	103
Carcinoma		)				1	(2476	2554	2713	2686	2928	2895
Sarcema		3908	4084	4234	4251	4203	284	298	304	282	312	284
Cancer (undefined)		)					1870	1843	1619	1707	1708	1725
Diabetes Mellitus		. ?	3	2	2	?	411	371	432	427	437	401
Premature Birth	••	2678	2663	2688	2591	2514	2741	2490	2640	2506	2316	2384
		1						-	-	-		

<sup>\*</sup> Called Simple Continued Fever previous to 1901. † See note \* on next page. † The death of a Physician, certified as due to cardiac dilatation (after plague).

TABLE 16 (cont.)-Causes of Deaths REGISTERED in London in each of the 11 Years 1897-1907.

CAUSES OF DEATH.	1897	1898	1899.	1900	1901	1902	1903	1904	1905	1906	1907
	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364' Days.
Meningitis (not tuberc.)  Gen. Par. of Insane, Insanity Epilepsy Convulsions Locomotor Ataxy Paraplegia, Dis. of Cord Nervous Sys., Other Dis	*	* 14949	* 15946	* 15531	15233	884 806 308 1474 76 320 1255	779 767 359 1152 74 227 1100	779 790 353 1206 103 245 982	792 761 366 990 83 275 910	797 734 327 835 80 295 973	843 723 343 758 101 285 874
Valv. Dis., Endocarditis Cereb. Hæm., Cereb. Embol	15000	14040	10040	10001	10255	2160 1460 1349 256 140 4875	2066 1597 910 258 56 4102	2123 1679 885 247 54 4467	2208 1736 777 244 67 4314	2317 1778 785 260 52 4042	2466 1808 728 261 54 4349
Croup (not Spasmodic: nor Memb.) Bronchitis	72 7408 ? 271 1183	57 7779 ? 281 1149	77 9195 ? 288 1385	51 8699 ? 321 1235	39 7317 ? 285 1130	37 7901 397 309 762	23 5240 230 139 609	25 6373 253 133 563	20 6049 256 251 544	23 5373 225 179 545	17 6010 249 205 488
Tonsillitis, Quinsy Enteritis (not Epid.) Gastro-enteritis Peritonitis (not Puer.) Cirrhosis of Liver. Liver Dis., Other Digestive Sys., Other Dis.	78 } 2207 263 } 1279 1600	56 2489 280 1248 1587	68 3180 248 1431 1660	74 { 902 1202 228 1332 1733	71 944 488 261 1183 1838	41 583 341 192 { 760 369 2075	27 565 340 151 673 262 1895	21 619 451 131 686 286 1976	35 549 467 125 676 268 1993	48 816 678 145 706 284 1808	60 653 383 116 674 241 1770
Acute Nephritis	2424	2411	2632	2599	2558	$\begin{cases} 396 \\ 1771 \\ 545 \end{cases}$	340 1748 463	357 1783 525	312 1814 546	337 1830 590	379 1926 544
Generative Organs Dis	308	268	294	231	252	259	228	227	214	235	227
Childbirth (Accid. of)	229	177	217	230	219	210	197	159	177	170	188
Old Age Other Diseases	2411 6070	2530 6168	2911 6157	2782 6163	2802 5917	2741 5261	2406 5185	2686 4946	2652 4785	2802 4685	2906 4444
ACCIDENT.  By Railways By Vehicles and Horses. In Ships, Boats, Docks, (exclusive of Drowning) In Building Operations. In Conflagrations. By Burns, Scalds, Explosions By Drowning By Suffocation in Bed By Poisons or Poisonous Vapours. Other Deaths by Accident	41 24 319 324	109 309 30 47 19 338 271 660 121 1099	111 359 43 56 24 356 299 641 125 1206	122 371 32 50 20 340 302 611 117 1190	87 302 30 37 28 356 265 553 109	84 328 22 33 44 355 227 600 132 972	72 306 43 57 74 283 245 538 87 772	88 272 25 53 31 285 221 541 101 782	81 313 26 63 18 341 244 445 120 818	69 328 32 55 33 302 220 389 126 892	73 331 16 63 18 317 192 411 108 757
VIOLENCE OTHER THAN ACCIDENTAL.  Battle	443	73 437 1	54 485 6	1 58 451 6	2 77 502 4	71 535 7	58 568 6	57 517 3	53 513 7	-48 537 1	45 509 1

<sup>\*</sup> For the years 1897-1901 deaths from Infective Endocarditis are included in these figures.
† For the years 1897-1901 deaths from Emphysema and Asthma are included under the heading "Other Respiratory Diseases."

† See note \* to Table 17 (p. 47).

TABLE 17.—Deaths REGISTERED from different Causes in London, in each Quarter of 1907, and in several Groups of Ages during the 52 Weeks of 1907.

Note.—The figures in this Table differ in some cases from those published in the Annual Report. This is due largely to the fact that in the tables of the Summary, but not in those of the Report, correction is made for deaths occurring in certain Public Institutions (see Note to Table 19). The figures also differ in some cases from those in Tables 2 and 21, from which all deaths of non-Londoners are excluded.

cases from those in	Tables	2 and	21, from	which	all death	s of noi	a-Lond	oners a	re excl	uded.		
		Quarte	r ended		Fi	fty-tw	o Week	s ende	l Decen	aber 28	th, 1907.	
CAUSES OF DEATH,	Mar,30 (13 wks.)	Jun, 29 (13 wks.)	Sep. 28 (13 wks.)	Dec. 28 (13 wks.)	TOTAL AT ALL AGES.	Under 1 Year.	1 and under 5.	5 and under 20.	20 and under 40.			
ALL CAUSES	22716	17380	14344	17687	72127	14404	8435	3769	8485	14684	17645	4705
Small-pox	-				_				_	_	-	<u>.</u>
Cowpox		_		1	1	1	-	_		_		
Measles (Morbilli)	465	661	405	279	1810	389	1331	84	4	2	_	
Scarlet Fever	104	141	168	232	645	31	387	200	23	4		-
Typhus	-	-	_		-			_		-	-	-
Plague		_	_		-			_				
Influenza	605	161	58	143	967	34	.36	39	144	251	371	92
Whooping-cough	536	677	370	217	1800	784	965	51			_	
Diphtheria	229	159	163	244	795	53	516	205	13	6	2	
Cerebro-spinal Fever	5	8	10	2	25	7	13	3	2		_	
Pyrexia* (origin uncertain) Enteric Fever	1 59	1 35	1 41	1 t8	4	1 2	6	1	100	47		-
1 1 12 Cl -1		59	41	চত	203	2	0	41	109	41	4	
Epidemic Diarrhœa, In-	53	86	314	327	780	625	119	8	-T., . 5	8	12	3
fective Enteritis  Diarrhæa, Dysentery	146	113	235	269	763	499	94	8	36	40	58	28
Tetanus	7	9	8	7	31	11	3	4	9	4		40
Rabies, Hydrophobia		_		زي								_
Glanders	_	1	2		3		_	_	2	1		
Anthrax (Splenic Fever)	. 1				1	_				-1		
Venereal Dis	88	82	77	114	361	245	12	3	42	45	12	2
Puerperal Septicæmia	39	33	19	33	124			2	112	10		
Puerperal Pyæmia	4	1	1	4	10	_		_	10	_	-	
Puerperal Fever	4	7	4	3	18			1	15	2		
Infective Endocarditis	38	43	29	41	151	. 2	2	37	70	33	6	1
Pneumonia Lobar	304 1421	248 826	147 439	177 847	876 3533	40 1385	75 1342	30 97	188 82	321 199	205 342	17 86
Erysipelas	1149 55	824 51	447 33	709 50	3129 189	430 50	466	137	400 16	782 38	784 60	130 13
Septicæmia (not Puer-)	10	16	12	23	61	11	7	5	19	11	8	
peral) ( Pyæmia (not Puerperal)	6	6	11	8	31	7	2	.5	8	7	2	-
Other Infective Processes	66	38	48	48	200	27	8	8	30	54	63	10
Tuberculous Phthisis	1384	1121	940	1160	4605	75	149	381	1905	1687	394	14
"Phthisis"	731	610	436	475	2252	12	24	183	962	848	217	6
Tuberculous Meningitis	228	278	313	239	1058	255	518	244	31	10	-	
Tuberculous Peritonitis	89	109	104	104	406	123	127	75	. 45	30	6	
Tabes Mesenterica	22	18	15	22	77	51	22	4	-	-	-	-
Tuberculous Dis., Other	225	236	215	237	913	162	249	181	158	111	47	5
Scrofula	1	-	-	-	1	-		****	-	-	1	-
Alcoholism	130	118	135	118	501				143	274	83	1
Rheumatic Fever	86	80	62	69	297	1	15	138	75	42	24	2
Gout	42	21	18	22	103		-	,	1 1	25	67	10
Carcinoma	735	739	715	706	2895		-	1	199	1263	1314	118
Sarcoma	84	59	82	59	284	5	18	43	56	97	62	3
A T 1111	455	416	409	445	1725	-	1	10	100	708	836	70
- TO 12	117 658	93 552	87	104	401	2384	1	16	67	110	197	10
Premature Birth	000	552	538	636	2384	2004						

Note.—For the population at each group of ages, estimated to the middle of 1907 see Table 27.

Oalled Simple Continued Fever previous to 1901.

TABLE 17 (continued).--Deaths REGISTERED from different Causes in London, in each Quarter of 1907 and in several Groups of Ages during the 52 Weeks of 1907.

		Quarte	r ende	d	Fi	fty-two	Week	s ended	Decem	ber 28t	h, 1907.	
CAUSES OF DEATH,	Mar.30 (13 wks.)	Jun. 29 (13 wks.)	Sep. 28 (13 wks.)	Dec. 28 (13 wks.)	TOTAL AT ALL AGES.	Under 1 Year,	1 and under 5.			40 and under 60.		80 and up- wards.
Meningitis (not tuberc.) Gen. Par. of Insane, Insanity Epilepsy Convulsions Locomotor Ataxy Paraplegia, Dis of Cord Nervous Sys., Other Dis.	188 255 120 220 27 85 280	173 162 63 189 21 73 210	154 135 75 166 19 56 163	128 171 85 183 34 71 221	643 723 343 758 101 285 874	222 - 3 686 - 3 30	223 3 8 70 - 6 31	105 12 24 2 1 11 59	52 138 119 - 8 47 94	28 307 98 	12 191 79 — 35 120 357	1 72 12 - 2 16 79
Valv. Dis., Endocarditis Cereb, Hæm., Cereb, Emb. Apoplexy, Hemiplegia Aneurysm Embolism, Thrombosis ( (not Cerebral) . ) Heart& BloodVes.,Oth.Dis.	745 530 245 72 11 1330	604 446 175 63 17 1085	512 393 147 55 16 823	605 439 161 71 10	2466 1808 728 261 54 4349	1 	13 3 2 - - - 23	245 5 2 2 1 177	383 82 11 45 8 363	760 489 170 143 23 1152	948 1014 426 67 17 2210	117 214 117 4 5 423
Croup (not Spasmodic:) nor Memb.) Bronchitis Emphysema, Asthma Pleurisy Respiratory Dis., Other	5 2951 121 52 159	4 1123 40 60 111	4 488 26 50 95	1448 62 43 123	17 6010 249 205 488	5 1223 1 5 67	10 424 2 42 42 73	2 25 2 12 12 21	- 132 29 31 33	822 82 82 56 69	2596 114 53 155	788 19 6 70
Tonsillitis, Quinsy Enteritis (not Epid.) Gastro-enteritis Peritonitis (not Puer.) Cirrhosis of Liver. Liver Dis., Other Digestive Sys., Other Dis.	19 140 66 30 183 69 480	14 113 62 32 152 54 429	16 164 107 22 168 51 420	11 236 148 32 171 67 441	60 653 383 116 674 241 1770	6 352 273 12 1 2 257	18 78 54 8 5 4 86	20 18 9 18 3 4 183	2 48 9 31 81 31 315	10 76 12 28 384 75 435	72 20 15 192 103 407	9 6 4 8 22 87
Acute Nephritis	115 551 144	77 471 144	88 411 123	99 493 133	379 1926 544	3 1 —	30 5 7	35 42 9	73 213 42	123 733 112	104 845 288	11 87 86
Generative Organs Dis	60	53	45	69	227	6	2	3	71	102	40	3
Childbirth (Accid. of)	48	44	51	45	188	-	_	2	162	24	-	
Old Age Other Diseases	982 1259	680 1037	557 974	687 1174	2906 4444	3004	380	201	218	8 272	1254 313	1644 56
ACCIDENT.*												
By Railways By Vehicles and Horses In Ships, Boats, Docks (exclusive of Drown-	15 69	14 80	24 98	20 84	73 331	3	40	83 83	31 74	30 73	4 54	-4
(exclusive of Drown-) ing) In Building Operations	3 10	5 17	3	5	16	J.—		1	5	8	2	-
In Conflagrations By Burns, Scalds, Ex-	9	4	16	20 4	63 18	-	7	2	22 3	34 5	7	
plosions } By Drowning	145 29	63 47	41 66	68 50	317 192	26 4	177 3	44 33	21 77	19	24 12	6
By Suffocation in Bed By Poisons or Poisonous )	140 35	97 25	77 26	97 22	411	405	6	15	28	33	15	-
Other Deaths by Accident	229	202	161	165	108 757	5 79	61	65	80	154	212	106
VIOLENCE OTHER THAN ACCIDENTAL.												
Homicide	100	15 153	10 135 1	121 121 —	45 509 1		=1	13 -	18 173	239 1	2 84 —	=

<sup>\*</sup> The evidence at inquests is often insufficient to enable the Coroner to certify whether a violent death resulted from accident, murder, manslaughter, or suicide. All such cases are classed under "Accident"

## Table 18.—Deaths Registered in the London Registration Districts, and Mean Temperature and Registered Sunshine at Greenwich, in each of the 11 Years 1897-1907.

Note.—The deaths for the years 1897-1906 relate to calendar years, and are derived from the Abstracts published in the Annual Reports; those for 1907 rofer to 52 weeks, and are derived from the Registrars' Weekly Returns. The flgures are partially corrected for deaths in Institutions. See note at head of Table 19.

figures are partis	illy corre	ected for	deaths i	in Instit	utions.	See not	e at hea	d of Tab	le 19.			
REGISTRATION DISTRICTS.	AREA in Acres.	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
Mean Temperature Registered Sunshine in	_	50°·3 1543	51°·3	50°·6	50°·4 1506	49°·2 1567	49°·2 1228	50°°1 1445	490.8	490.9	50°·7 1734	49°7
Hours.												
LONDON.	74,817	81,119	84,154	89,705	86,438	80,251	81,098	72,331	77,526	72,997	74,632	72,127
1a. PADDINGTON	1356	1954	2190	2207	2322	2175	2255	2125	2233	2210	2061	2157
1b. KENSINGTON	2291	3036	3168	3425	3102	2995	3049	2825	2932	2854	2825	2826
2. FULHAM	3990	3822	4089	4514	4135	3960	4123	3497	3983	3769	3804	3739
3. CHELSEA	660	1779	1831	1931	1817	1617	1865	1571	1691	1614	1717	1687
4. St. GEO. HANOVER	3,000	0.40#	0500	0007	0210	0200	****	1050	7,500	7,000	7.055	7.000
SQUARE	1887	2435	2509	2661	2540	2209	1888	1652	1708	1663	1655	1626
5. WESTMINSTER	216	446	472	486	408	369	364	319	280	283	252	235
6. St. Marylebone	1473	2220	2182	2288	2261	1925	2042	1868	1839	1690	1763	1783
7. HAMPSTEAD	2265	1222	1293	1257	1197	1192	1191	1046	1129	1085	1107	1055
8. St. Pancras	2694	4642	4658	4998	4775	4336	4373	3890	4218	3747	3847	3645
9. ISLINGTON	3092	5377	5759	6389	5798	5243	5437	4785	-5282	4874	5037	4989
10. HACKNEY	4152	4265	4274	4414	4269	4229	4023	3820	4153	3928	3839	3844
11. St. GILES	232	544	632	592	531	447	457	367	342	310	315	297
12. STRAND	399	795	771	796	766	627	636	606	694	639	636	590
13. HOLBORN	762	2591	2600	2606	2476	2142	2274	1955	2035	1880	1976	1831
14. LONDON CITY	672	1094	1005	1047	1012	1013	988	927	948	949	986	904
15. SHOREDITCH	658	2659	2719	2926	2747	2644	2388	2228	2320	2230	2161	2195
16. BETHNAL GREEN	759	2538	2655	2668	2557	2436	2466	2263	2405	2351	2435	2200
17. WHITECHAPEL	378	2377	2383	2650	2509	2554	2435	2311	2421	2282	2473	2208
18. St. GEORGE IN THE	244	1041	999	1000	00=	000	040	836	862	773	733	000
EAST 19. STEPNEY	466	1304	1272	1088 1238	995	908	846	1021	1099	1060	1156	696
20. MILE END OLD	400	1504	1214	1258	1329	1193	1132	1021	1055	1000	1190	1001
TOWN	678	1829	1950	2115	2032	1785	1713	1510	1690	1541	1534	1345
21. POPLAR	2328	3471	3690	3917	3879	3504	3325	3215	3281	3044	3100	2904
	3300											
22. SOUTHWARK 23. ST OLAVE (BER-	1132	3548	3387	3891	3669	3607	3709	3251	3761	3397	3270	3066
MONDSEY)	1500	3125	3060	3503	3392	2460	2279	1986	2155	1915	2001	1861
24. LAMBETH	4080	5507	5581	6062	5612	5386	5451	4860	5193	4896	5080	4926
25. WANDSWORTH	11268	5115	5499	5866	5990	5646	5471	5318	5736	5661	5691	5674
26. CAMBERWELL	4480	4527	4659	4941	4766	4624	4583	4021	4376	4061	4345	424€,
27. GREENWICH	3424	3144	3379	3504	3406	3083	3026	2750	2913	2619	2907	2820
28. LEWISHAM	10774	1362	1763	1944	1962	1996	2000	1650	1920	1891	2022	1993
29. WOOLWICH	6507	1868	2190	2132	2294	1920	1999	1819	1940	1723	1817	1691
METROPOLITAN HOS- PITALS AND ASY- LUMS OUTSIDE REGISTRATION LONDON.		1482	1535	1649	1890	2026	3310	2039	1987	2058	2087	2087

## TABLE 19.—LONDON.—Enumerated Population; Births and Deaths in Registration Districts during the 52 Weeks of 1907.

ote.—The deaths in this table include those of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums outside the County, but exclude those of non-Londoners in the London Fever Hospital, the Metropolitan Asylums Hospitals, and the Middlesex County Asylum within the County of London.

The DEATHS registered in the 52 Weeks include																		
							The D	EATH	s regi	stered	in	the 5	we We	eks in	clude			
	ion.			Deat	hs of	-	,	1		Deaths	fro	,					blic	ses
REGISTRATION , DISTRICTS.	Enumerated Population, 1901.	BIRTHS,	DEATHS.	Infants under I Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Typhus.	Enteric (or Ty- phoid) Fever.	Pyrexia*(Origin uncertain).	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON	4,536,429	122205	72127	14404	22350	=	1810	645	795	1800		203	4	1543	2841	7113	28723	82
EST DISTRICTS DETH DISTRICTS NTRAL DISTRICTS UTH DISTRICTS UTH DISTRICTS UTH DISTRICTS UTHOPOLITAN HOS- TALS AND ASYLUMS UTSIDE REGISTRA- ON LONDON.	805,311 1,056,070 209,465 715,739 1,749,844	17834 25921 5403 23424 49623	12270 15316 3622 12549 26283	2252 2704 794 3043 5598	4196 5147 782 3198 8314 713		255 335 55 430 733	39 142 1 13 353	132 151 28 63 387	293 335 104 358 709		41 44 8 32 71	- 1 1 2	250 247 97 349 541	483 584 239 607 921	1049 1514 488 1849 2195	4906 5488 1975 5855 8412 2087	11 6 3 7 55
ton London.																		
WEST DISTRICTS. PADDINGTON KENSINGTON FULHAM CHELSEA ST. GEORGE, HAN- OVER SQUARE. WESTMINSTER	143,976 176,628 249,528 73,842 128,256 33,081	3073 3286 7514 1431 2098 432	2157 2826 3739 1687 1626 235	395 432 904 228 265 28	728 1151 1063 719 460 75		35 30 127 43 19	2 35 1 1	14 6 101 3 8	53 86 103 27 22 2		7 5 20 3 6		45 35 98 33 38	91 86 154 41 96 15	190 198 348 113 166 34	784 1206 1164 1026 660 66	2 3 1 - 5
ORTH DISTRICTS. St. MARYLEBONE	133,301 81,942 235,317 334,991 270,519	3952 1325 5484 8334 6826	1783 1055 3645 4989 3844	274 105 611 943 771	539 383 1165 1761 1299		15 22 86 140 72	3 63 1 8 67	6 42 15 8 80	37 15 75 127 81		2 4 4 7 27	_ _ _ 1	20 9 48 77 93	61 37 166 135 185	169 66 383 453 443	600 421 1603 1598 1266	3   1 %
ST. GILES STRAND	31,436 21,674 129,432 26,923	1014 204 3917 268	297 590 1831 904	48 57 575 114	96 157 370 159	_	1 1 47 6	=	- 1 13 14	4 2 84 14		1 1 2 4	=	1 8 79 9	16 51 62 110	37 86 189 176	107 479 697 692	
EAST DISTRICTS. SHOREDITCH BETHNAL GREEN. WHITECHAPEL ST. GEORGE IN THE EAST. STEPNEY MILE END OLD TOWN. POPLAR	118,637 129,680 78,768 49,068 57,937 112,827 168,822	3633 4097 2641 1995 1736 4138 5184	2195 2200 2208 696 1001 1345 2904	494 574 443 219 359 350 604	642 578 340 160 120 436 922		111 74 39 39 45 31 91	 4 1  2 1 5	2 4 24 1 14 4 14	93 58 22 9 93 24 59		-8 10 - 2 4 8	- - - - -	57 55 47 32 39 37 82	97 96 141 24 57 37 155	291 254 353 120 146 184 501	905 995 1697 262 418 419 1159	- 4 2 1 - -
SOUTH DISTRICTS.  SOUTHWARK ST. OLAVE (BER- MONDSEY). LAMBETH WANDSWORTH CAMBERWELL GREENWICH LEWISHAM WOOLWICH WOOLWICH LEWISHAM WOOLWICH WOOLWIN WOOLWICH WOOLWICH WOOLWICH WOOLWICH WOOLWICH WOOLWICH WOOLWICH	206,180 130,760 301,895 400,829 259,339 185,034 134,721 131,086	6023 4006 8650 11533 6605 5399 3906 3501	3066 1861 4926 5674 4246 2826 1993 1691	858 445 1044 1167 775 574 363 372	639 519 1521 2052 1504 800 819 460		105 46 110 133 126 108 29 76	2 47 74 3 70 77 80	20 3 70 87 15 106 44 42	105 48 111 180 115 60 54 36		5 2 10 11 7 21 6 9	- - - - 1 1	94 37 99 115 72 65 29 30	164 78 170 166 114 111 66 52	375 201 352 467 276 237 142 145	927 464 1889 1452 1640 909 669 462	10  17 10 11 5 1
ETROPOLITAN HOS- ITALS AND ASYLUMS UTSIDE REGISTRA- ION LONDON.			2087	13	713	_	2	97	34	.1	-	7	-	59	7	18	2087	-
										. 70								

Table 20.—London.—Enumerated Population; Births and Deaths in Registration Sub-Distric during the 52 Weeks of 1907.

(See Note at head of Table 19.)

,		Note	266 11	oau	01 1	STO IS	10.	<u></u>											
1		1						The	DEA	THST	egist	ered	in the	e 52 W	7eeks	inclu	ide		
ı		m d			Deatl	ns of				I	eath	s froi	m					titu-	of
-	REGISTRATION SUB-DISTRICTS.	Enumerated <b>Population</b> , 1901.	Births.	<b>DEATHS.</b>	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia* (Origin uncertain).	Diarrhea.	Violence.	Inquest Cases.	Deaths in Public Institu-	Uncertified Causes
	WEST DISTRICTS.							•											
۱	Paddington, North† H Paddington, Central† W,3H Paddington, South†	63,603 50,053 30,320	3073	2157	395	728	-	35	2	14	53		7	-	45	91	190	784	(1904)
The second second	Kensington Town $2W_iw_i^2H$ Brompton $2H$	128,037 48,591	2798 488	2414 412	391 41	972 179	-	25 5	-	4 2	82 4	_	4	=	30 5	65 21	161 37	1138 68	
THE RESIDENCE OF THE PARTY OF T	$\begin{array}{llllllllllllllllllllllllllllllllllll$	49,192 63,047 45,180 46,405 45,704	1524 1482 1944 1229 1335	870 907 923 625 414	199 178 247 167 113	273 280 224 149 137	11111	34 20 46 21 6	1 34	5 3 89 1	20 12 38 17 16		4 3 2 10 1	=	10 11 54 16 7	30 57 34 19 14	82 104 72 52 38	295 283 431 155	
	Chelsea North $W, w, 3H$ Chelsea South $W, 2H$	42,514 31,328	731 700	1174 513	91 137	558 161	_	26 17	1	3	10 17	_	2 1		14 19	21 20	64 49	880 146	10.00
	Mayfair and Knightsbridge Belgrave $W,^2H$ St. Margaret and St. John $6H$	28,743 55,815 43,698	215 978 905	162 802 662	11 108 146	80 219 161		3 9 7	<u>1</u>	5 3	3 6 13	=	1 5 —	*****	1 15 22	8 59 29	23 91 52	365 295	_
	St. James and St. Anne W,6H	33,081	432	235	28	75		1	manag	committee	2	-	-		1	15	34	66	-
											make the distribution of the company					ı			
ı	NORTH DISTRICTS.																		
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	35,391 37,948 39,536 20,426	486 2201 916 349	788 399 369 227	53 87 109 25	99		7 5 3	- 1 2 -	5 1	8 7 18 4	=	<u>-</u>	=	5 2 12 1	36 6 13 6	66 40 48 15	448 118 34	-
	Hampstead W,F,6H	81,942	1325	1055	105	383		22	63	42	15	-	4	-	9	37	66	421	
	$\begin{array}{cccc} \text{West St. Paneras} & 2H & . & . \\ \text{South St. Paneras} & w, 12H & . \\ \text{East St. Paneras} & W, 2H & . \\ \text{North St. Paneras} & 2W & . \\ \end{array}$	60,562 55,707 60,320 58,728	1435 963 1626 1460	687 1050 1036 872	154 156 170 131	188 262 411 304		35 4 26 21	1 -	3723	15 20 22 18		2 1 1	====	12 18 10 8	36 70 45 15	94 134 99 56	128 653 458 364	A A 1. 1

NOTE—The Italic letters placed against the names of the sub-districts denote Public Institutions situated ther namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to ot Districts than that in which it stands; F—A Hospital for Infectious Diseases; H—Other Hospital; L—Lunatic Imbecile Asylum. When a sub-district contains more than one institution of either kind, the number is indicated b figure prefixed to the letter.

\*\*Oalled Simple Continued Fever previous to 1901.

† On 1st October, 1907, St. Mary Paddington, St. John Paddington, and North West Paddington sub-districts w abolished and their constituent parts rearranged into three new sub-districts, viz.: Paddington North, Padding Central, and Paddington South. See p. 73. The births and deaths for the new sub-districts cannot be shown separate

TABLE 20 (continued). LONDON.—Enumerated Population; Births and Deaths in Registration Sub-Districts during the 52 Weeks of 1907.

				T		7	The I	EAT	as re	gister	red in	the	52 W	eeks i	inclu	de	_	
				 Deat	hs of				D	eaths	fron	1				1		
REGISTRATION SUB-DISTRICTS.	Enumerated <b>Population</b> , 1901.	Вівтнѕ,	DEATHS,	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pex.	Measles,	Scarlet Fever.	Diphtheria,	Whooping-cough.	Typhus.	Enteric (or Typhoid)	Pyrexia (Origin un-	Diarrhœa,	Violence.	Inquest Cases.	Deaths in Public Institu- tions.	Uncertified Causes of Death.
NORTH DISTRICTS—cont.  Fufnell W	31,995 33,978 33,922 41,424 54,478 75,397 63,797	738 1016 740 1073 1662 1845 1260	1124 1134 323 434 627 725 622	139 130 76 133 180 165 120	465 391 120 114 162 249 260		37 23 9 16 27 21 7	1 - - 7	$\frac{1}{\frac{1}{2}}$	26 17 3 15 32 16 18		1 - 1 1	=======================================	7 11 7 9 26 11 6	12 50 7 7 17 23 19	64 98 34 41 69 85 62	774 786 1 — 10 27	1 - 2 -
Stoke Newington $H$	51,247 50,560 50,536 59,921 58,255	1042 1067 1399 1669 1649	505 517 691 899 1232	91 78 155 215 232	227 228 149 221 474	11111	7 9 26 14 16	3 1 63 —	3 2 71 3 1	18 11 20 16 16	11111	2 17 4 4	11111	5 5 9 29 45	12 40 25 60 48	40 74 74 115 140	186 381 695	11111
CENTRAL DISTRICTS. St. Giles and Bloomsbury $2W,2H$ .	31,436 21,674	1014 204	297 535	48	96	_	1		- 1	4	_	1		1 8	16	<b>37</b>	107	1
Holborn W,8H	29,612 28,676 35,028 36,116	580 756 1000 1581	853 216 322 367 73	293 74 101 107	93 39 91 89 58		12 12 7 16		12 1 -	44 9 11 20		2		57 1 6 15	21 7 15 19	48 29 51 60 1	55 578 — 46 73	1 1 -
St. Botolph H	10,299 16,624	128 142 —	72 816 16	12 102 —	29 124 6		6 -	1 -	14	2 12 —		4		9 -	3 107 —	17 159 —	1 675 16	-
EAST DISTRICTS.  Shoreditch South H	46,362 36,127 36,148	1278 1245 1110	482 1336 377	146 228 120	80 482 80		32 60 19		1 1	33 37 23				22 26 9	23 60 14	83 166 42 —	11 894 —	
Bethnal Green North - east $2W, 2H, L$ . Bethnal Green South-west $H$	65,138 64,542	1929 2168	1557 643	357 217	452 126	-	42 32	2 2	4	25 33	amento.	4		35 20	61 35	129 125	963 32	2 2

Table 20 (continued).—LONDON.—Enumerated Population; Births and Deaths in Registration Sub-Districts during the 52 Weeks of 1907.

	ub- <b>D</b> i	Strict	s aur	ing	пе	34	we	C.M.S	9 01	19								_
							The I	DEAT	ns re	giste	red i	the	52 W	eeks	inclu	de	1 10	(-
	d m,				hs of				I	eath	s from	1 .	-				ution	of
REGISTRATION SUB-DISTRICTS,	Enumerated <b>Population</b> , 1901.	Вінтив,	DEATHS,	Infants under I Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough,	Typhus.	Enteric (or Typhoid)	Pyrexia (Origin un-	Diarrhœa,	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes
EAST DISTRICTS—cont.															ı			
Spitalfields	27,969 28,718 22,081	790 1329 522	161 1902 145	62 337 44	29 276 35		7 28 4	<u>-</u>	1 23 —	1 16 5		10	1	1 41 5	12 120 9	42 277 34	1697	]
St. George and St. John 2W	49,068	1995	696	219	160	-	39		1	9			_	32	24	120	262	]
Shadwell and Ratcliff $W,H$	25,568 32,369	705 1031	661 337	251 108	56 64	=	29 16	2	13	85 8	_			30	43 14	94 52	418	-
Mile End Old Town South- western <i>H.</i> Mile End Old Town North- eastern <i>W,w</i> ,	63,698 49,129	2782 1356	507 838	198 152	110 326	-	16 15	1	2 2	8 16	-	.2		24 13	13 24	92 92	16 403	-
Bow	41,989 68,319 58,514	1246 2110 1828	427 1766 711	127 298 179	118 583 221		11 56 24	3 2	1 7 6	14 33 12		1 6 1		11 68 3	26 85 44	72 291 138	1052 107	
SOUTH DISTRICTS.																		
Christchurch and St. Saviour, _Southwark W,2H.	23,319	601	915	167	134	F	30	-	16	13	_	2	-	15	95	145	696	]
Kent-road	21,904 39,094	712 1050	240 569	90 184	52 115		7 17	=	2	7 21		_	=	21 19	11 24	33 59	177	]
Newington, North	49,022 72,841	1448 2212	564 778	182 235	119 219	_	31 20	_	1	34 30		3	_	25 14	15 19	58 80	54	4 4
St. Olave $2W$	9,817 82,483 38,460	270 2636 1100	121 895 845	18 268 159	45 216 258	<u>-</u>	1 22 23	_2	3	4 31 13	_	2		6 20 11	10 29 39	24 113 64	35 1 428	111
Waterloo 2H Lambeth Church H Kennington 2W Stockwell H,F Brixton H Norwood 2W,H	27,440 27,440 52,518 63,826 73,673 56,998	1487 749 1589 2007 1621 1197	408 1016 1394 682 826 600	170 184 204 156 224 106	61 165 559 177 279 280	111111	18 25 33 16 9	1 44 2	20 1 48 1	18 10 21 14 28 20		3 2 4 1		16 28 11 11 19 14	14 84 16 16 30 10	35 131 62 40 54 30	97 696 837 129 107 23	

FABLE 20 (continued). LONDON.—Enumerated Population; Births and Deaths in Registration Sub-Districts during the 52 Weeks of 1907.

	sub-Di	Stric	ts uui	ing	ше	34	We	UKS	01	190	07.							
							The	DEAT	Hs r	giste	ered i	n the	52 W	eeks	inclu	ıde		
	n,			Deat	hs of					Deat	hs fr	om					itu-	Jo
REGISTRATION SUB-DISTRICTS.	Enumerated <b>Population</b> , 1901.	Віктнѕ.	DRATHS.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox,	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Pyrexia (Origin un-	Diarrhea.	Violence.	Inquest Cases.	Deaths in Public Institu-	Uncertified Causes Death.
SOUTH DISTRICTS—cont.  Cast Battersea H  Corth—west Battersea 2W,H  Lapham 2H  treatham W,2w,2F,2L  pringfield 2W,L  outhfields H  utney	72,203 49,656 47,048 51,361 88,019 27,959 40,444 24,139	2111 1515 870 1356 2802 1086 1298 495	733 493 1205 585 1611 337 459 251	215 181 137 104 275 84 120 51	179 103 455 241 705 104 157 108		23 20 34 10 24 9 4	- 1 71 1 -	3 2 1 78 2 1	25 21 37 16 48 9 19 5	Townson or the state of the sta	- 1 1 6 1 - 1	1111111	27 11 4 9 41 8 8	25 12 57 15 31 7 9 10	97 67 121 32 79 27 28 16	11 808 56 551 14 12	1 - 3 6 - -
ulwich	13,359 40,206 65,584 47,331 48,913 43,946	203 969 1575 1386 1438 1029	120 1302 1343 493 556 432	12 129 206 146 179 103	50 596 462 121 140 135	111111	1 16 31 28 25 25	1 2 -	4 2 1 3 5	5 11 30 29 23 17		3 3 -	11111	9 23 11 18 11	2 16 55 14 17 10	5 30 103 52 53 33	929 697 — — — —	- 4 4 1 - 2
peptford North	37.613 45,481 34,625 23,456 43,859	1270 1530 727 595 1277	445 660 323 298 1100	145 174 57 61 137	89 101 130 97 383		26 30 6 11 35	70	3 94 1 3 5	8 20 9 8 15		17 - 2	<u>-</u> - -	15 14 4 8 24	15 22 7 14 53	46 50 20 35 86	$\frac{-}{206}$ $\frac{-}{29}$ $674$	1 2 2 -
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.226 25,490 58,352 43,653	284 446 2063 1113	113 249 1217 414	37 30 204 92	37 136 488 158		7 1 19 2	- 1 76 -	- 41 3	2 5 24 23		2 -4 -	-	2 1 23 3	5 8 43 10	13 18 85 26	12 28 624 5	_ _ 1 _
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21,134 41,625 18,063 50,264	464 1268 377 1392	322 435 159 775	50 127 32 163	58 95 56 251		16 30 5 25	80	41 -	1 9 4 22		8 1 -	_ _ _ 1	2 11 2 15	5 21 3 23	15 60 9 61	171 23 — 268	<u>-</u>
Vorkhouse:— Central London Sick Asylum (Westminster, St. Giles and Strand Unions.)			52	3	23	-	Temporate .				_	-	_	2		-	52	-
I.A.B. Small-pox Hospitals:— Joyce Green Long Reach I.A.B. Fever Hospitals:— Gore Farm North-Eastern Northern I.A.B. Imbeeile Asylums:— Belmont Caterham Darenth Leavesden ondo County Lunatic Asy-		11 111 111	8 -7 127 8 34 144 72 155	9			- - 1 1 - -	6 77 6 —	- 1 32 1 - - -			7			3	1 3 3	8 7 127 8 34 144 72 155	
luns:— Banstead .  Ewell (Epileptic Colony)  Horton Manor  Long Grove  Cane Hill  Dartford Heath  Hanwell  Colney Hatch  Claybury			265 11 221 41 35 168 183 184 182 190		93 1 76 15 15 50 51 85 66 73									 13 1 -4 4 4 3 10 21	1 - - 1 1 1 - - 1 - - - - - - - - -	1 - 2 2 1 1 2	265 11 221 41 35 168 183 184 182 190	

TABLE 21.-LONDON and the METROPOLITAN BOROUGHS.-Births and Deaths of Person belonging to London and the Metropolitan Boroughs during the 52 Weeks of 1907.\*

belonging to L	ondon a	nd the	Wetro	polita	in E	orot	igns	duri	ng the	52	we	eks o	1 190	7.*	41
	ed to							Deat	hs fro	m					nr of
Boroughs.	Population estimated the middle of 1907.	Births.	All Causes.	Principal Epidemic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough,	Typhus.	Enteric Fever.	Pyrexiat (Origin uncertain).	Diarrhea.	Phthisis.	Deaths under 1 year
COUNTY OF LONDON	4,758,218	121,408	692 <b>6</b> 8	6720	-	1801	644	781	1786	_	194	4	1510	6654	14
West.  PADDINGTON KENSINGTON HAMMERSMITH FULHAM CHELSEA CITY OF WESTMINSTER	149,909 181 842 122,337 166,749 74,857 172,219	3258 3448 3092 4617 1513 2962	2023 2482 1744 2195 1117 2240	170 189 142 288 108 122		38 31 54 70 42 19	13- 9- 10- 14- 2- 12-	20 24 18 38 7 17	52 81 33 75 25 25	-	5 6 8 8	-	42 38 21 83 29 41	163 187 146 198 112 235	34 34 56 11
North.  ST. MARYLEBONE HAMPSTEAD ST. PANCRAS ISLINGTON STOKE NEWINGTON HACKNEY	127,718 91,137 236,753 347017 53,613 232,993	2663 1368 5837 8646 1068 5653	1912 820 3545 5081 614 3168	123 46 275 434 54 319		18 12 88 131 7 60	19 5 26 22 10 43	16 7 30 41 7 47	44 12 78 124 19 68		2 2 , 4 13 3 21	1 - 1	24 8 49 102 8 80	188 64 392 456 50 272	20 62 100 10 63
Central.  HOLBORN  FINSBURY  CITY OF LONDON	55,134 96,732 20,310	1066 2871 277	956 1808 341	70 176 17	Street St	12 49 1	2 17 1	10 16 5	28 52 7		2 2 2		16 40 1	142 225 41	14 37 2
East. SHOREDITCH BETHNAL GREEN STEPNEY POPLAR	115,662 130,831 308,923 171,086	3802 4152 10361 5282	2360 2281 4897 2878	348 256 608 361		119 71 155 96	28 43 83 44	20 18 93 50	101 60 102 82		6 7 21 11	- - 1 -	74 57 153 78	242 248 482 227	56 57 121 65
South.  SOUTHWARK BERMONDSEY LAMBETH BATTERSEA WANDSWORTH CAMBERWELL DEPTFORD GREENWICH LEWISHAM WOOLWICH	209,781 128,263 318,538 181,736 281,419 277,059 116,510 107,222 152,532 129,336	6232 4054 7806 4615 7176 6733 3292 2599 3635 3330	3771 2338 4650 2404 3449 3830 1639 1362 1747 1616	398 219 402 243 326 396 171 154 128 177		112 52 107 69 65 122 54 58 17 72	35 36 40 19 24 37 14 10 12 14	36 21 47 38 40 39 25 18 18	103 55 111 68 112 118 37 26 51 37		11 7 5 4 11 8 6 5	- - - 1 - 1	101 48 92 45 74 72 34 37 29 34	425 241 487 227 268 362 156 116 141 161	85 48 94 52 70 77 33 24 31

The Births in this Table have been corrected by distributing those which occurred in the chief Lying-in Institutio to the boroughs in which the mothers had resided previous to admission. In 797 cases the residence was outside t County of London, and these cases have been excluded from this Table. With regard to Deaths, all those of persons in, on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the boroughs in which it deceased had previously resided. The deaths of 2231 London residents who died outside the County of London the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Luna: Ayslum at Stone, the Shoreditch Workhouse at Wood Green, the Central London Sick Asylum at Hendon, and the Metropolitam Hospitals and Asylums, have been similarly distributed. Of the deaths shown in Table 19, the previous residence was outside the County of London in 2859 cases, and these have been excluded from the above Table, table 1901.

BLE 22.—LONDON and the METROPOLITAN BOROUGHS.—Birth-rates and Death-rates of Persons belonging to London and the Metropolitan Boroughs during the 52 Weeks of 1907.

								PER :	1000 P	ERSON	s Livi	ING.					1000
									1	Deaths	from						ar to
Bonou	GHS.				Ses.	Principal Epidemic Diseases.	0X.		Fever.	ria.	Whooping-cough.		Fever.	(Origin	98.	9	under 1 year
				Births.	All Causes.	Princips Diseas	Small-pox.	Measles.	Scarlet Fever.	Diphtheria,	Whoopi	Typhus.	Enteric Fever.	Pyrexiat (Cuncertain).	Diarrhœa	Phthisis.	Deaths Births.
UNTY OF LOI	NDON		••	25.6	14.6	1.42		0.38	0.14	0.16	0.38		0*04	0.00	0.35	1.40	116
West																	
DINGTON			••	21.8	13.2	1.13	-	0.25	0.09	0.13	0.32		0.03		0.58	1.09	109
NSINGTON	••	•	••	19.0	13.7	1.04	-	0.17	0.02	0.13	0.45		0.03		0.51	1.03	128
MMERSMITH		,	••	25.3	14.3	1.16		0°44	0.08	0.12	0°27	-	0.02	-	0.14	1.50	117
HAM	••	•	••	27.8	13.2	1.43		0.45	0.08	0.53	0°45	-	0.02	-	0.20	1.19	122
ELSEA		•	••	20.3	13°0	1°44 0°72	_	0.11	0.03	0.10	0.12	_	0.04	_	0.39	1.37	122 102
North	١.																
MARYLEBONE				20.9	15.0	0.97	_	0.14	0.12	0.15	0.35		0.03		0.19	1°48	101
MPSTEAD		٠,		15.1	9.0	0.21	_	0.13	0.08	0.08	0.13		0.05		0.09	0.40	69
PANCRAS				24.7	15.0	1.14	_	0.37	0.11	0.13	0.33		0.03		0.51	1.66	108
INGTON				25.0	14.7	1.52		0.38	0.06	0.13	0°36		0°04	0.00	0.59	1.35	116
KE NEWINGTO	ON .		••	50.0	11.2	1.05	-	0.13	0.19	0.13	0.36	-	0.08	_	0.12	0.94	100
CKNEY	••	•	••	24.3	13.6	1.37		0.56	0.19	0.50	0.58	named)	0.09	-	0°34	1.17	112
Centra	al.										,						
LBORN				19'4	17.4	1.58		0.22	0.04	0.18	0.21		0.04		0.29	2.28	131
SBURY				29.8	18'7	1.83	-	0.21	0.18	0.17	0.24	٠ ــــــ	0.05		0.41	2.33	130
Y OF LONDON	**,	•	• ••	13.4	16.8	0.82	-	0.02	0.02	0.25	0.35		0.10	_	0.02	2.03	94
East				-													
OREDITCH			7.	33.0	20.5	3.01		1.03	0°24	0.17	0.88	-	0.02		0.64	2.10	150
THNAL GREEN	:			31.8	17.5	1.96	-	0°54	0.33	0.14	0.46		0.02	-	0°44	1.90	138
EPNEY				33.6	15.9	1.97	-	0.20	0.27	0.30	0.33	-	0.02	0.00	0.20	1.26	117
PLAR		•	••	31.0	16.9	2.11		0.26	0.56	0.59	0°48	-	0.06	,	0.46	1.33	124
South	h.						0										
UTHWARK	••	• •	• •	29.8	18.0	1 90	-	0.24	0.12	0.14	0.49	-	0.02		0°48	2.03	138
RMONDSEY	• •	• •	••	31.7	18'3	1.41	-	0°41	0.58	0.16	0.43		0.02	-	0.38	1.88	123
MBETH	,	• •	• •	21.6	14.6	1.58	-	0°34	0.13	0.12	0.32	manage "	0.03	-	0.50	1.23	120
TTERSEA		• •	• •	25.2	13*3	1'34	-	0.38	0.10	0.51	0.38		0.03	-	0.52	1.25 0.95	114
MBERWELL		• •	••	25.6	12.3	1.16		0.53	0.09	0.14	0.40	*****	0.04	-	0.26	1.31	
PTFORD		• •	••	24.4	13.9	1.43		0.44	0.13	0.14	0.43	_	0.03	0:03	0.58	1.34	115
EENWICH		• •	**	28'3	14°1	1.47	-	0.46	0.15	0.73	0.32	,	0.05	0.01	0.35	1,08	100
WISHAM			••	23.9	12.7 11.5	1°44 0°85	-	0.24	0.08	0.17	0.34	- 1	0.01		0.19	0.83	90
OOLWICH		***	**	25.8	12.2	1.38	_	0.21	0.11	0.13	0.54	_	0.03	0.01	0.26	1.25	112
				20 0	14 0	1 50		0 50	0 11	0 12	0 20	1	0 00	0 01			1

In this Table 0'00 indicates that the deaths were too few to give a rate of 0'005; where no death occurred,—is a serted.

The rates for the County of London do not in all cases agree with those in some of the other Tables. (See note preceding page.)

Called Simple Continued Fever previous to 1901.

TABLE 23.-London and the Metropolitan Boroughs.-Death-rates per 1000 persons living, and Infantile Mortality, after Distribution of Births in

	DEATHS UNDER ONE YEAR TO 1000 BIRTHS.	1907.	116	103	101 69 1100 1100 1112	131 130 94	150 138 117 124	112 100 100 112 112 112
	DEA UNI ONE TO TO BIR.	1902- 1906.	135	11.8 140 140 135 115	130 90 132 125 113	132 159 121	167 151 144 152	13.56.3
	PHTHISIS.	1907.	1.40	1.09 1.20 1.30 1.37	1.48 0.70 1.66 1.32 0.94 1.17	55.33 55.33 55.55	1.90 1.90 1.56	1.55 1.25 1.25 1.25 1.25 1.25
	PHT	1902- 1906.	1.53	0 4 K K K K K K K K K K K K K K K K K K	317.00	2°84 1°59	2°06 1°91 1°91 1°65	11111111111111111111111111111111111111
7.*	DIAR- RHŒA.	1907.	0.32	0.28 0.17 0.50 0.39 0.24	0.10 0.00 0.21 0.25 0.35 0.35	0.29 0.41 0.05	0.64 0.44 0.50 0.46	88888888888888888888888888888888888888
1907.	DIL	1902- 1906.	22.0	0.65	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.082	1.37 0.95 1.15	1.1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0
ni baa	PYREXIA.	1907.	00.0	11111	1110011	111	11001	10.0
2-6,	PYR	1902- 1906.	00.0	1.000110	. 1	111	1.8.81	8881118181
190	ENTERIC FEVER.	1907.	0.04	0.03 0.05 0.05 0.05	0.0000000000000000000000000000000000000	0.07	0.02	00000000 88888888 888888888
Years	ENT	1902- 1906.	20.0	000000	0.0000000000000000000000000000000000000	0.02	8888	887779999
Five	TYPHUS.	1907.	1	111111	111111	111	-1111	141111111
in the Five Years 1902-6, and		1902-	00.0		111111	111		1.811111111
s, &c.,	Wноориме Сопан.	1907.	0.38	0.35 0.45 0.45 0.33 0.15	0.32	0.21	0.88 0.46 0.33 0.48	00000000 0448844482 0448804482
the chief Lying-in Institutions, and of Deaths in all Public Institutions, &c.,	WHO	1903-	0.33	000000 14400000 15	000000000000000000000000000000000000000	0.49 0.49 0.18	0.57 0.46 0.44 0.46	. 00000000000 44 m m n m m m q q 44 m m 0 4 m m m q q
Insti	DIPH-THERIA.	1907.	0.16	0.12	0.13	$0.18 \\ 0.17 \\ 0.25$	0.17 0.14 0.30 0.29	000000000000000000000000000000000000000
Public	THE	1902- 1906.	0.17	0.10	0.00000	0.11	0.17 0.24 0.23 0.32	000000000000000000000000000000000000000
in all	SCARLET FEVER.	1907.	0.14	0.00	0.15	0.04 0.18 0.05	0.24 0.33 0.27 0.26	0.03 0.03 0.03 0.03 0.03 0.03
eaths	SCA	1902- 1906.	0.10	0.00000	0.00	0.07	0.13	471.00.00.00 471.00.00.000 40.000.000
d of D	MEASLES.	1907.	0.38	0.44 0.42 0.56 0.56	0.14 0.37 0.38 0.13 0.26	0.51	1.03 0.54 0.50 0.56	0.00 0.038 0.038 0.056 0.056 0.056
os, and	MEA	1902-	0.44	0.37	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.44 0.76 0.14	0.000	00000000000000000000000000000000000000
situtio	SMALL- Pox.	1907.	1	111111	111111	111	1111	111111111
in Inst	SM	1902-	90.0	0.00000	0.0000	0.03	0.13	0.0.0.0.0.0.0 0.0.0.0.0.0.0.0 0.0.0.0.0
ying-l	ALL CAUSES.	1907.	14.6	13.5 13.7 18.0 18.0	15.0 16.0 14.7 11.5	17.4 18.7 16.8	20.5 17.5 16.9	18.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0
shief I	CA	1902-	15.7	13.5 16.3 16.0 16.0 13.0	6,000 1,21 1,24 1,24	18°8 20°8 17°3	19.2	2.5.5.4.4.4.4.8.8.8.8.9.9.9.9.9.9.9.9.9.9.9.9
the			:	::::::	::::::	:::	::::	
	HS.		· NC	STER	:::::	:::	::::	
	Eoroughs.		LOND	TH	SONE		LEEN.	J
	Bo		Y OF	NGTON NGTON ERSMITI AM	RYLEI TEAD NCRAS TON . NEW!	RN	DITCH AL GRI EY	WARK ONDSEY ONDSEY STEH SWORTI SRVELL ORD WICH HAM WICH
			COUNTY OF LONDON	PADDINGTON HAMMERSMITH FULHAM CHELSEA CHYLOR	ST. MARYLEBONE HAMPSTEAD ST. PANCRAS ISLINGTON STOKE NEWINGTON HACKNEY	FINSBURY CITY OF LONDON	SHOREDITCH BETHNAL GREEN STEPNEY POPLAR	SOUTHWARK BARMONDSEY BARMONDSEY BATTERSEA WANDSWORTH WANDSWORTH CAMBERY WELL GREENWICH LEWISHAM WOOLWICH
7 .	_				02 m 02 m 02 m		J2 - J2 -	

\* The rates for the County of London do not in all cases agree with those in some of the other Tables. (See note \* to Toble 2)

Table 24.—Death-rates during 1907 in London and the several Metropolitan Boroughs, from All Causes, and from Certain Diseases (1) before Distribution, and (2) after Distribution of Deaths in Public Institutions, &c.

				DEATH-	RATES P	ER 1000	LIVING.			
Boroughs.	All Ca	uses.	Scarlet	Fever.	Dipht	heria.	Enterio	Fever.	Phth	nisis.
	Before Distri- bution,	After Distri- bution.	Before Distri- bution.	After Distri- bution.	Before Distri- bution.	After Distri- bution.	Before Distri- bution.	Distri-	Before Distri- bution.	After Distri- bution.
COUNTY OF LONDON	14.8	14.6	0.12	0*14	0°16	0*16	0°04	0*04	1.38	1'40
West.						0				
PADDINGTON	14'4	13.2	0.01	0.00	0.09	0,13	0.02	0,03	1.01	1'09
KENSINGTON	15'6	13.4		0.02	0°03	0,13	0.03	0.03	1.79	1,03
HAMMERSMITH	14.6	14'3	0.01	0.08	0.07	0,12	0.08	0.02	1.11	1'20
CLASSIC CASE 1	22.6	13'2	0.50	0.08	0.28	0°23	0.08	0,02	1.09	1,10
CITY OF WESTMINSTER	14.0	15'0	0.01	0°03	0.04	0,10	0.04	0°04	2.89	1°50
Out of Westminstein	11 0	1,0	0 01	0 07	0 03	0 10	0 02	00,	1	1 3/
North.										
Cm 35.	14.0		0.00		05	-:	0.02	0°02	0.84	****
HAMPSTEAD	11:6	15 0	0.02	0°15	0.02	0°12	0.04	0.07	1.54	1°48 0°70
ST. PANCRAS	15.4	15.0	0.00	0,11	0.06	0,13	0.05	0.07	1.72	1,66
ISLINGTON	14.4	14.7	0.03	0°06	0.03	0"12	0.02	0.04	1.57	1*32
STOKE NEWINGTON	9.4	11.2	0.08	0,10	0.08	0,13	0.04	0.06	. 0.79	0*94
HACKNEY	14.4	13.6	0.58	0,10	0.34	0°20	0.15	0.00	1.29	1.12
			,							
Central.										
HOLBORN	20.6	17°4	-	0°04	0.53	. 0,18	0.02	0,01	1.41	2.38
FINSBURY	9.6	18*7	-	0,18	0.01	. 0*17		0°02.	.0.82	2'33
CITY OF LONDON	43°9	16.8	0.02	0.02	0.69	0°25	0.50	0,10	1.98	2°02
East.										
SHOREDITCH	19.0	20°5		0°24	0.05	0'17		0.02	2.19	2°10
BETHNAL GREEN	16.9	17.5-	0.03	0°33	0.03	0'14	0.06	0.05	2.00	1.00
STEPNEY	17.0	15°9	0.01	0°27	0.14	0,30	0.02	0.07	1°39	1.22
POPLAR	110	16.9	0.03	0°26	0.08	0°29	0 00	0 00	1 4/	1*33
South.										
	7.4.27			0	0.10	0°17	0.02	0.02	0.94	2°03
BERMONDSEY	14°7 14°5	18,3	0.02	0°17	0.05	0.19	0.02	0.02	1.72	2, 03 1°88
LAMBETH	15.2	14.6	0.12	0'13	0.55	0°15	0.03	0°02	1.20	1°53
BATTERSEA	13.4	13°3	0.01	0,10	0.03	0'21	0.01	0°02	1.55	1,52
WANDSWORTH	11.9	12'3	0.56	0.00	0.59	0°14	0.03	0°04	0.89	0.02
CAMBERWELL	15.4	13,0	0.01	0,13	0.02	0'14	0.03	0.03	1.87	1,31
DEPTFORD	11.2	14*1	0.60	0.15	0*85.	0°22	0.12	. °°05	0°96	1'34
GREENWICH	17.0	12.7	0.75	0.00	0°46	0°17	0.10	0.02	1.62	1,08
LEWISHAM	12.4	11°5	0.21	0°08	0.59	0°12	0.03	0,01	0.87	0.03
WOOLWICH	11.2	12.2	-	0,11	0.01	0'12	0.05	0.03	1.12	1'25

<sup>\*</sup> The deaths "before Distribution" are those actually registered in the several Boroughs without any correction whatever.

TABLE 25.-LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1907.

		DEATHS.	
	Persons.	Males.	I'emales.
TOTAL DEATHS IN PUBLIC INSTITUTIONS	28,723	15,977	12,746
WORKHOUSES AND WORKHOUSE INFIRMARIES METROPOLITAN ASYLUM HOSPITALS (London Residents only)	14,807 1,361 9,122 510 23 169	8,334 714 5,118 326 — 86	6,473 647 4,004 184 23 83
MILITARY AND NAVAL HOSPITALS HOSPITALS FOR FOREIGNERS LUNATIC ASYLUMS	187 202 2,342	172 124 1,103	23 83 15 78 1,239

## WORKHOUSES AND WORKHOUSE INFIRMARIES.

			Di	EATHS	
DISTRICT,	Sub-District.	NAME OF INSTITUTION.	Persons.	Males.	Females.
1a.—PADDINGTON	2. Paddington, Central	{ Workhouse	23 324	16 170	7 154
1b.—KENSINGTON	1. Kensington Town	(WORKHOUSE	529 - 509	279 279 289	250  220
2.—FULHAM	1. North Hammersmith	WORKHOUSE (Hammersmith)	289 —	178 —	1111
	2. South Hammersmith 3. North-west Fulham 5. South Fulham	Workhouse, Children's Receiving Home (Paddington). Workhouse, Kensington and Chelsea District Schools. (WORKHOUSE	22 409	13 215	194
3 - CHELSEA	1. Chelsea North	WORKHOUSE (Chelsea)	24 275 6 406	13 167 6 253	11 108 
3.—CHELSEA	2. Chelsea South	WORKHOUSE, Casual Ward	1 1	American -	-
4.—St. George,	2. Belgrave	WORKHOUSE, Wallis's Yard	4	4.	-
HANOVER SQUARE. 5.—WESTMINSTER	1. St. James and St. Anne	Workhouse	17	9	8
6.—St. Marylebone	2. St. Mary	( WORKHOUSE	56	33	25
7.—HAMPSTEAD	1. Hampstead	Workhouse	95 152	105	48
8ST. PANCRAS	2. South St. Paneras 3. East St. Paneras 4. North St. Paneras	Workhouse Infirmary (Central London Sick Asylum).  (WORKHOUSE  (Infirmary, South  WORKHOUSE Infirmary (Highgate)	81 334 364	56 188 184	28 146 180
		Casual Wards	-		346
9.—Islington	1. Tufnell 2. Upper Holloway	WORKHOUSE Infirmary, Highgate Hill WORKHOUSE, Cornwallis Road WORKHOUSE, St. John's Road	774 12 146 391	428 10 70 245	76
	3. Tollington	Workhouse Infirmary (Holborn Union)	1	_1	
10.—HACKNEY	3. Central Hackney 5. South-east Hackney	Workhouse (City of London). Workhouse Schools (Shoreditch) Lower Clapton Road (WORKHOUSE (Shoreditch) Lower Clapton Road (Infirmary WORKHOUSE (Cottage Homes) (Branch School) Workhouse (West Ham)	11 20 638 —	$\begin{bmatrix} -\frac{9}{4} \\ \frac{350}{-} \\ -\frac{1}{4} \end{bmatrix}$	16 288 —
11.—St. Giles 12.—Strand	1. St. Giles and Blooms- bury. 1. Strand	WORKHOUSE	55 1 6	30 1 4	2
1		THE STATE OF THE S	1		1

Note.—Whenever a Workhouse and an Infirmary are situated in the same enclosure they are bracketed together in this Table, and are indicated in Table 20 by a single W.

ABLE 25 (continued).-LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1907.

DISTRICT.					
	SUB-DISTRICT.	NAME OF INSTITUTION.	Persons.	Males.	Females.
13.—Holborn	1. Holborn	Workhouse, Casual Wards			-
14.—LONDON CITY	2. St. Sepulchre and All-	WORKHOUSE	7	6	1
15.—Shoreditch	hallows. 2. Shoreditch Northwest.	(WORKHOUSE	551 273	299 142	252 131
16.—BETHNAL GREEN	1. Bethnal Green North- east.	WORKHOUSE	42 588	27 307	15 281
17.—WHITECHAPEL	2. Mile End New Town	Workhouse Infirmary	381	244	137
18.—St. GEORGE IN THE EAST.	1. St. George and St. John	( WORKHOUSE	257 1	154 1	103
19.—STEPNEY	1. Shadwell and Ratcliff 2. Limehouse	WORKHOUSE	_	_	_
20MILE END OLD TOWN.	2. Mile End Old Town North-eastern.	(WORKHOUSE	5 364 34	201 16	163 18
21.—POPLAR	2. Bromley	Workhouse Infirmary (City of London)	113 104 696	65 69 410	48 35 286
	3. Poplar	WORKHOUSE	93 14	62	31 13
22.—SOUTHWARK	1. Christchurch and St. Saviour Southwark.	Sick Asylum), WORKHOUSE	9	9	-
	3. St. George the Martyr West. 5. Newington South	WORKHOUSE	20   54	16 19	35
23.—ST. OLAVE	1. St. Olave	WORKHOUSE	35	20	15
(BERMONDSEY),	2. Bermondsey 3. Rotherhithe	WORKHOUSE School (St. Olave's Union Children's Home), WORKHOUSE	1 427	1 266	161
04 . T		(Workhouse (Casual Ward)	705		70
24LAMBETH	3. Kennington	( WORKHOUSE, Renfrew Road   Infirmary, Brook Street	711 1	53 379 1	72 332
	6. Norwood	WORKHOUSE, Elder Road WORKHOUSE Schools.	14.	4	10
25.—Wandsworth	3. South-west Battersea	VINGERIOUSE, REIMEWARDAN VINGERIOUSE, Princes Road WORKHOUSE, Elder Road WORKHOUSE Schools. WORKHOUSE (Branch), St. James Road WORKHOUSE (Infirmary WORKHOUSE Unifirmary Workhouse Uniformal Workhous	740	385	355
	5. Streatham	Tooting Home.  Workhouse (Chelsea), Fairfield House	119	59 — 13	60
	6. Springfield	WORKHOUSE (Wandsworth and Clapham Unions' Intermediate School).	10	5	_5
26.—CAMBERWELL	2. Camberwell South	WORKHOUSE	152 777	78 462	74 315
	3. Camberwell North 6. Peckham South	WORKHOUSE Infirmary WORKHOUSE Gordon Road WORKHOUSE (Camberwell Union Children's Homes) Workhouse (St. Olave's Union Children's Home)	594 14 —	339	255 3 —
27GREENWICH	5. Greenwich East	(WORKHOUSE	130 401	63 234	67 167
28.—LEWISHAM	1. Eltham	Workhouse (St. Mary's Roman Catholic School for Boys)	1		1
	2. Lee 3. Lewisham	Workhouse, Grove Park (Greenwich) (WORKHOUSE	34 351 111	11 204 38	23 147 73
29 —Woolwich	3. Plumstead West 4. Plumstead East	WORKHOUSE (Furze Lodge) (WORKHOUSE	3 265	3 153	112
38.—CROYDON	6. Mitcham	WORKHOUSE Schools	73	50	23
127.—HENDON	4. Hendon	Workhouse Infirmary (Central London Sick Asylum)	52	28	24
129.—EDMONTON	2. Wood Green 5. Edmonton	Workhouse (Shoreditch)	55	31	24

TABLE 25 (continued),—LONDON; Deaths in Public Institutions registered during the 52 Weeks of 1907

			I	Deaths	š.
DISTRICT,	SUB-DISTRICT.	NAME OF INSTITUTION.	Persons.	Males.	Females
METI	ROPOLITAN ASYLU	JM HOSPITALS (London Residents onl	Y).		
2.—FULHAM	4. North-east Fulham	Western Fever Hospital	155	78	
7.—HAMPSTEAD	1. Hampstead	North Western Fever Hospital	134	71	
10.—HACKNEY	3. Central Hackney	Eastern Fever Hospital	175	95	
23.—St. Olave (Bermondsey).	3. Rotherhithe	South Wharf Shelters	1	-	
24.—LAMBETH	4. Stockwell	South Western Fever Hospital	104	61	
25.—WANDSWORTH	5. Streatham	Fountain Fever Hospital	15 142	8 74	
27.—Greenwich	2. Deptford Central	South Eastern Fever Hospital	206	110	
8.—LEWISHAM	3. Lewisham	Park Fever Hospital	128	62	
9.—Woolwich	1. Charlton	Brook Fever Hospital	151	81	
2.—Dartford	3. Dartford	Joyce Green Hospital (Small-pox) Long Reach Hospital (Small-pox)	_8	_3	
		Gore Farm Fever Hospital	7	. 4	
29.—EDMONTON	3. West Tottenham	North Fastern Fever Hospital	127	63	
27.—EDMONION	5. Edmonton	North Eastern Fever Hospital	8	4	
a,—Paddington	5. Edmonton	VERAL HOSPITALS.  Home of Compassion of Jesus (Home for Dying), 37,		7	
	GEN	VERAL HOSPITALS.	8	4	
a,—Paddington	GEN  1. Paddington North	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital	13 333	7 208	
a,—PADDINGTON	GEN  1. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying)	13 333 88 10 86 23 283	7 208 48 7 34	
a,—Paddington b—Kensington	GEN  1. Paddington North 2. Paddington Central  1. Kensington Town 2. Brompton 3	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital West London Hospital	13 333 88 10 86 23	7 208 48 7 34 18	
a,—Paddington b—Kensington—Fulham—Chelsea—St. George.	1. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Oheyne Hospital (Children) St. George's Hospital.	13 333 88 10 86 23 283 283	7 208 48 7 34 18 169	
a,—Paddington b —Kensington—Fulham—Chelsea	1. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. 8t. Mary's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children)	13 333 88 10 86 23 283 — 11 142 4	7 208 48 7 34 18 169 — 80 2	
a,—Paddington b—KensingtonFulhamChelseaSt. George. Hanover Square	J. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South 2. Belgrave 3. St. Margaret and St.	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children) St. George's Hospital Hospital for Women and Children (Lupus Street) Westminster Hospital Grosvenor Hospital Grosvenor Hospital Grosvenor Hospital Infants' Hospital*	13 333 88 10 86 23 283 — 11 142 4 360 1 249 6 18	7 208 48 7 34 18 169 — 80 2 210 — 146 —	
a,—Paddington b—Kensington —Fulham —Chelsea —St. George, Hanover Square	1. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South 2. Belgrave 3. St. Margaret and St. John.	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital  West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children) St. George's Hospital Grosvenor Hospital (Women and Children) Infants' Hospital Home Hospital Home Hospital Home Hospital Home Hospital Home Hospital Home Hospital St. Elizabeth's Home	13 333 88 10 86 23 283 — 11 142 4 360 1 1249 6	7 208 48 7 34 18 169 — 80 2 210 — 146 —	
a,—Paddington b—Kensington—Fulham—Chelsea—St. George, Hanover Square	GEN  1. Paddington North 2. Paddington Central. 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South 2. Belgrave. 3. St. Margaret and St. John. 1. St. James and St. Anne 1. All Sous 3. St. Margaret st. Anne 3. St. Margaret st. Anne 3. St. Margaret st. Anne	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children) St. George's Hospital Hospital for Women and Children (Lupus Street) Westminster Hospital Grosvenor Hospital Grosvenor Hospital Home Hospital Home Hospital St. Elizabeth's Home Ladies' Hospital, Harley Street Medical and Surgical Home All Saint's Home for Incurables	13 333 88 10 86 23 283 — 11 142 4 360 18 — 26 429 7 — 2	7 208 48 7 7 34 18 169 — 80 2 210 — 146 10 — 2	
a,—Paddington b—Kensington—Fulham—Chelsea—St. George.	1. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South 2. Belgrave 3. St. Margaret and St. John. 1. St. James and St. Anne	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. 8t. Mary's Hospital Children's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children) St. George's Hospital. Hospital for Women and Children (Lupus Street) Westminster Hospital Grosvenor Hospital (Women and Children) Infants' Hospital Home Hospital St. Elizabeth's Home Ladies' Hospital, Harley Street Medical and Surgical Home All Saints Home for Incurables Samaritan Free Hospital Hospital of St. John and St. Elizabeth	13 333 88 10 86 23 283 — 11 142 4 360 1 249 6 18 — 26 429 7 —	7 208 48 7 34 18 169 — 80 2 210 146 10 — 2 216 — — 2 216 — — 2 216 — — 2 216 — — — — — — — — — — — — — — — — — — —	
a,—Paddington b—Kensington—Fulham—Chelsea—St. George, Hanover Square .—Westminster—St. Marylebonk	GEN  1. Paddington North 2. Paddington Central. 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South 2. Belgrave. 3. St. Margaret and St. John. 1. St. James and St. Anne 1. All Souis 2. St. Mary	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. 8t. Mary's Hospital Children's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children) St. George's Hospital. Hospital for Women and Children (Lupus Street) Westminster Hospital Grosvenor Hospital (Women and Children) Infants' Hospital Home Hospital St. Elizabeth's Home Ladies' Hospital, Harley Street Medical and Surgical Home All Saints Home for Incurables Samaritan Free Hospital Hospital of St. John and St. Elizabeth	13 333 88 10 86 23 283 11 142 4 360 18 26 429 7 2 11 26 15 45	7 208 48 7 7 34 18 169 — 80 2 210 — 146 — 2 216 — 2 — 15 —	
a,—Paddington b—Kensington—Fulham—Chelsea—St. George, Hanover Square	GEN  1. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South 2. Belgrave 3. St. Margaret and St. John. 1. St. James and St. Anne 1. All Souis 2. St. Mary 4. St. John	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital  West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children)  St. George's Hospital Hospital for Women and Children (Lupus Street) Westminster Hospital Grosvenor Hospital (Women and Children) Infants' Hospital Home Hospital St. Elizabeth's Home Ladies' Hospital, Harley Street Medical and Surgical Home All Saints Home for Incurables Samaritan Free Hospital Hospital of St. John and St. Elizabeth St. Peter's Home, Kilburn Hampstead Home Hospital House of Peace for Dying (Friedenheim)	13 333 88 10 86 23 283 - 11 142 4 360 18 - 26 429 7 - 2 11 26 15 45 106	7 7 208 48 7 34 18 169 — 80 2 210 — 146 — 2 216 — _ 2 216 — _ 2 2	
a,—Paddington b—Kensington—Fulham—Chelsea—St. George, Hanover Square .—Westminster—St. Marylebonk	GEN  1. Paddington North 2. Paddington Central 1. Kensington Town 2. Brompton 2. South Hammersmith 1. Chelsea North 2. Chelsea South 2. Belgrave 3. St. Margaret and St. John. 1. St. James and St. Anne 1. All Souis 2. St. Mary 4. St. John	Home of Compassion of Jesus (Home for Dying), 37, Warrington Crescent. St. Mary's Hospital Children's Hospital Children's Hospital Kensington Dispensary and Children's Hospital St. Luke's House (Home for Dying) Kensington General Hospital  West London Hospital St. Cyprian's Home for Incurables Hospital for Women Victoria Hospital (Children) Cheyne Hospital (Children) St. George's Hospital Hospital for Women and Children (Lupus Street) Westminster Hospital Grosvenor Hospital (Women and Children) Infants' Hospital Home Hospital St. Elizabeth's Home Ladies' Hospital, Harley Street Medical and Surgical Home All Saints Home for Incurables Samaritan Free Hospital Hospital of St. John and St. Elizabeth St. Peter's Home, Kilburn Hampstead Home Hospital.	13 333 88 10 86 23 283 11 142 4 360 18 26 429 7 2 11 26 15 45	7 208 48 7 7 34 18 169 — 80 2 210 — 146 — 2 216 — 2 — 15 —	

<sup>\* 4:3</sup> and 7:1 The Infants' Hospital was situated in Hampstead (7:1) sub-district until September, 1907, when it was transferred to St. Margaret and St. John (4:3).

ABLE 25 (continued).—LONDON: Deaths in Public Institutions registered during the 52 Weeks of 1907.

			J	Deaths	
DISTRICT.	SUB-DISTRICT,	NAME OF INSTITUTION.	Persons.	Males.	Females.
8St. Panoras	1. West St. Pancras 2. South St. Pancras 3. East St. Pancras	London Temperance Hospital St. Saviour's Hospital. University College Hospital Home Hospital Medical and Surgical Home, Fitzroy Square. Medical and Surgical Home, Endsleigh Gardens Oxygen Home Royal Free Hospital St. Luke's Hostel, Fitzroy Square North West London Hospital	125 3 309 19 2 2 158 1	64 153 8 2 1 -96 14 3	61 3 156 11 - 1 - 62 - 9
9.—Islington	2. Upper Holloway 3. Tollington 7. Highbury	Hospital for Women	30 237 - 20 7	130	27 107 7
10.—HACKNEY	1. Stoke Newington 4. South-west Hackney 5. South-east Hackney	Invalid Asylum Metropolitan Free Hospital St. Joseph's Hospice for the Dying	228 37	134 14	94 94 23
12.—STRAND	1. Strand	Charing Cross Hospital	224 171	139 94	85 77
13.—Holborn	1. Holborn 3. North Clerkenwell	London Homœopathic Hospital	83 417 —	51 239 —	32 178
14.—LONDON CITY	1. St. Botolph 2. St. Sepulchre and All-hallows	City Police Hospital	666 2	398 2	268
15.—SHOREDITCH	i. Shoreditch South	Convent Hospital (Children)	11	4	ż
16.—BETHNAL GREEN	1. Bethnal Green North- East, 2. Bethnal Green South-	North Eastern Children's Hospital	240 - 32	122 18	118 14
17WHITECHAPEL	west. 2. Mile End New Town	London Hospital	1316	758.	558
19.—STEPNEY	1. Shadwell and Ratcliff	East London Children's Hospital	418	209	209
21.—POPLAR	2. Bromley	Poplar Hospital	139	89	50
22.—SOUTHWARK	1. Christ Church and St. Saviour Southwark	Guy's Hospital	687	414	273
24.—LAMBETH	3. St. George the Martyr West. 1. Waterloo	Evelina Hospital (Children)  Royal Hospital for Women and Children St. Thomas's Hospital and Home	132	74	58
	2. Lambeth Church 5. Brixton	St. Thomas's Hospital and Home Hospital for Children (Belgrave Hospital) British Home for Incurables	696 107 9	435 60 4	261 47 5
25.—WANDSWORTH	1. East Battersea 3. South-west Battersea 4. Clapham 7. Southfields	National Anti-Vivisection Hospital Bolingbroke Hospital The Hostel of God Nightingale Nursing Home Royal Hospital for Incurables	11 68 56 	6 44 21 — 3	5 24 35 — 9
27.—GREENWICH	4. Greenwich West	Miller Memorial Hospital	29	_11	-18
28.—LEWISHAM	1. Eltham	Cottage Hospital	11 22 5	7 10 4	12 1
29.—Woolwich	1. Charlton	Cottage Hospital, Kidbrooke	8 9	74	- 1 5

Table 25 (continued).-LONDON: Deaths in Public Institutions registered during the 52 Weeks of 190

				Death	s.
DISTRICT.	SUB-DISTRICT.	NAME OF INSTITUTION.	Persons.	Males.	Females.
	HOSPITALS	S FOR SPECIAL DISEASES.			
1a.—PADDINGTON	2. Paddington Central	Lock Hospita	3	-	
1b.—KENSINGTON	2. Brompton	Consumption Hospital, part of	45	25	20
2FULHAM	1. North Hammersmith	St. John's Hospital for Skin Diseases	3	2	
3.—CHELSEA	1. Chelsea North	Cancer Hospital	113 45	54 33	58 12
4. St. George, Hanover Square.	3. St. Margaret and St. John.	Gordon Hospital for Fistula	1	1	-
5.—Westminster	1. St. James and St. Anne	Hospital for Diseases of the Throat Hospital for Diseases of the Heart Lock Hospital (Male Branch)	14 3 2	2 8 3 2 8	-
6.—St. Marylebone	1. All Souls	Royal Ear Hospital West End Hospital for Paralysis London Throat Hospital	10	8 -	
	2. St. Mary	Royal National Orthopædic Hospital			2
7.—HAMPSTEAD	1. Hampstead	Mount Vernon Consumption Hospital	22	12	10
8.—St. Pancras	2. South St. Pancras	London Skin Hospital Metropolitan Ear, Nose, and Throat Hospital Central London Throat and Ear Hospital Central London Ophthalmic Hospital British Hospital for Diseases of the Skin	- 3 6 1	1 5 1	- 2 1
9.—Islington	6. Islington South-east	London Fever Hospital ,	10	4	в
12.—STRAND	1. Strand	Royal Westminster Ophthalmic Hospital St. Peter's Hospital for Stone	1 22	1 22	
13.—Holborn	1. Holborn 4. Finsbury	City Orthopeedic Hospital	43 6 10 5	28 4 8 4	15 2 2 1
15.—SHOREDITCH	2. ShoreditchNorth-west	Royal Hospital for Diseases of the Chest	69	49	20
16.—BETHNAL GREEN	l. Bethnal Green North-	City of London Hospital for Diseases of the Chest	58	44	14
22.—SOUTHWARK	1. Christchurch and St. Saviour Southwark. 3. St. George the Martyr West.	Hospital for Diseases of the Skin	1	1	-
	LYI	NG-IN HOSPITALS.			
6.—ST. MARYLEBONE	2. St. Mary	Queen Charlotte's Lying-in Hospital \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7		.7
10HACKNEY	4. South West Hackney	Salvation Army Maternity Hospital (Children Children )	7 42 2 17 3	26 - 9	200
11.—St. GILES	1. St. Giles and Blooms- bury. 4. Finsbury	British Lying-in Hospital (Women Children Women Women Women Women)	9	3	16
20.—MILE END OLD TOWN. 24.—LAMBETH	1. Mile End Old Town South-western. 1. Waterloo	East End Mothers' Home (Children Women Children	14 2 14 5 45	$-\frac{6}{7}$	20
29.—Woolwich	4. Stockwell 2. Woolwich	Children Home for Mothers and Babies Women Children Children	25 - 3	16	
		Committee			

ELE 25 (continued).—	LONDON: Deaths in	Public Institutions registered during the 52 V	Veek	s of 1	907.
			D	eaths.	
DISTRICT,	SUB-DISTRICT,	NAME OF INSTITUTION.	Persons.	Males.	Females.
	MILITARY	AND NAVAL HOSPITALS.			
-St. George, Hanover Square. Greenwich	3. St. Margaret and St. John. 5. Greenwich East 1. Charlton	Station Hospitals, Rochester Row Queen Alexandra Military Hospital, Milibank  Seamen's Hospital Herbert Hospital Garrison Female Hospital Royal Arsenal Infirmary	2 19 143 12 4 5 2	132 12 12 -5 2	- 11 - 4
	HOSPIT	ALS FOR FOREIGNERS.	2	2	_
-HACKNEY	4. South-west Hackney 1. St. Giles and Blooms-bury.	German Hospital	134	80 26	54 13
Holborn	1. Holbern	Italian Hospital	29	18	11
	LU	NATIC ASYLUMS.*			
3.—HOLBORN	4. Finsbury	St. Luke's Lunatic Hospital	13	4	9
3.—BETHNAL GREEN	1. Bethnal Green North East.	Bethnal House Lunatic Asylum	35	20	15
2.—Southwark	3 St. George the Martyr West.	Bethlem Royal Hospital for Lunatics	24	13	11
5WANDSWORTH	5. Streatham 6. Springfield	Middlesex County Lunatic Asylum (Part of )† Tooting Bec Imbecile Asylum (M.A.B.)	261 4	112 1	149 3
3.—CAMBERWELL	3. Camberwell North	Camberwell House Lunatic Asylum	75 28	27 12	48 16
EPSOM	1. Carshalton 2. Epsom	London County Lunatic Asylum, Banstead† Belmont Imbecile Asylum (M.A.B.)†	265 34 221 41 35 11	111 34 94 — 21 9	154 
7.—GODSTONE	1. Godstone	Caterham Imbecile Asylum (M.A.B.)†	144	65	79
8.—CROYDON	1. Coulsdon	London County Lunatic Asylum, Cane Hill†	168	98	70
2.—DARTFORD	3. Dartford	Darenth Imbeeile Asylum (M.A.B.)†	72 16 183	35 9 101	37 7 82
25.—UXBRIDGE	3. Hayes	London County Lunatic Asylum, Hanwell†	184	100	84
28.—BARNET	3. Finchley	London County Lunatic Asylum, Colney Hatch†	182	93	89
89.—Romford	3. Rickmansworth 2. Ilford	Leavesden Imbecile Asylum (M.A.B.)† London County Lunatic Asylum, Claybury†	155	62 81	93

10. 11. 13.

13. 16.

25.

26, 30,

37. 38. 42

<sup>•</sup> Private Lunatic Asylums are excluded from this list, except those in which pauper lunatics are received.

† London residents only.

Table 26.—LONDON.—OUTER RING (excluding Deaths in Public Institutions of persons not belong in to the Outer Ring and including Deaths in Metropolitan Public Institutions, &c. and County Lunatic Asylums of persons belonging to the Outer Ring).—Enumerated Population; Birthi

ai	inatic Asylums of pend Deaths registered du	rsons be	longing 52 W	to the	0 Ou	ter F	tin,	g)	En	um	era	ted	Pop	ula	tion	; Bi	rth:
						Т	he D	EATE					2 Wee	ks in	clude	,	
Regis		ped.			Dear	hsof	_		1	Deatl	hs fro	m					10
District and Sub-district Numbers.	REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox,	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LO	NUON-OUTER RING	2044973	00793	30512	6900	9370		647	280	488	937	88	820	1162	2435	6950	94
	2 Epsom, part of W, w.2F, H Godstone, part of W, F, L Coulsdon South Croydon w, H West Croydon 3W, F, H North Croydon H Penge w Witcham w Wimbledon F, 3H	32997 15548 2692 8166 49309 42888 41698 22465 30015 41652	886 419 99 221 1108 1605 1242 390 1413 1112	360 222 92 77 471 1038 445 196 471 475	65 41 15 23 89 197 97 33 143 120	125 98 28 14 207 366 185 87 140 151		1 - 5 3 - 2 3 8	8 1 - 16 - 5	17 2 - 3 36 2 - 8 6	2 5 4 5 13 9 13 6 12 30	3 - 1 - 1 - 2 - 1	5 6 1 1 5 22 13 5 38 8	20 7 1 2 11 49 12 4 17 16	34 8 4 49 106 42 13 50 51	54 89 56 - 1 514 17 2 1 42	5
40:	2 Kingston 2W,H 3 Surbiton F,H 4 Esher, part of ** H 5 Hampton H,F,L 1 Richmond† W,H 2 Mortlake† F 1 Bromley F,3H 2 Beckenham H 6 Orpington, part of ** W,F 4 Chislehurst 2H 1 Bexley w,F,H 1 Bexley w,F,H	42068 15017 13100 23456 31672 17821 27354 28497 9857 16446 21151	1160 336 359 615 588 748 700 686 277 394 636	704 145 149 265 365 283 306 272 206 157	135 24 26 52 53 69 51 64 27 32 50	288 64 58 102 173 102 116 116 106 61 70		21 5 - 3 2 4 - 1 6 10	1 2 1 5	1   3   4   8   3   1   2   5	15 3 17 5 4 8 5 5 8 6	321111111111111111111111111111111111111	15 2 1 6 6 3 - 4 1 9 5	40 2 8 11 17 27 7 5 6 4 8	79 10 18 19 34 49 19 12 17 6 15	229 11 11 15 79 5 43 8 96 17 6	- - - 1 - 1
124: 125:	2 Staines W,H	25296 	852 591 435 456	214 53 216 218 217	71 42 50 37	58 32 84 85 95		$\frac{4}{4}$ $\frac{3}{3}$	1 1 3	5 8 2 1	9 -4 10 3	1 1 -	10 1 5 7 6	14  11 6 8	18 1 16 8 14	13 52 - 47 54	3223
126:	$2 \mid \text{Uxbridge } H \dots \dots \\ 3 \mid \text{Haves } w, 2F, H \dots \dots$	8984 16358 30863 20991 48289 29809	270 794 1135 748 1743 914	741 295 743 333	23 78 122 83 166 100	42 72 305 109 254 101		4 11 4 17 10	- 4 - 14 3	3 4 5 2 16 1	3 7 6 4 13 9	1 5 2	12 20 17 20 12	12 17 8 22 10	6 20 29 12 34 19	3 357 15 55	34452256
127:	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	48914 25523 4521 114811 22450	2050 935 103 4161 711	754 287 51 1552 298	234 56 9 441 59	187 110 19 430 109		24 6 -44 7	6 3 1 19	8 1 18 4 2	19 7 72 71	5 1 - 5 1 -	28 2 31 4	23 11 3 38 17	47 16 4 92 32 7 22	1 23 9 4 224 47 6	5628
129:	$\begin{bmatrix} 2 & \text{Barnet} & W, 2H & \dots \\ 3 & \text{Finchlev} & F, 2H & \dots \end{bmatrix}$	7308 17970 33692 72056 34233 48853	184 494 1186 1519 1230 1771	78 214 419 635 470 528	9 40 105 111 93 139	38 81 142 267 148 137		1 17 6 21 16	1 5 - 1	2 14 4 3	1 16 19 15 29	1 4 1 2	3 2 6 12 9	5 15 5 14 9 14	22 28 42 28 65	13 13 18 27	2 - 2
195 .	$\begin{array}{llllllllllllllllllllllllllllllllllll$	53688 61892 42738 6549 12292	1932 2518 1432 173 301	919 1107 618 67 125	241 260 162 17 24	217 361 176 19 51		27 22 10	4 21 1	5 9 26 -	30 44 13 2	1 4 1	15 35 20 —	60 28 31 4 2	126 104 63 7 2	183 341 100 1 2	3 2 - 9
135 : 137 :	1   Bushey H 2   Watford, W,2F part of *	9173	222	116 16	17 —	1 49 11		1	-		6	_	- 1	8	9	3 16	1
186:	1 Strationa H	52974 52745 90921 70718 37342 58676 9179 50467	1451 1179 3436 2713 1702 1878 194 1474	554 538 1303 1030 580 666 93 751	172 124 422 354 192 175 12 158	124 199 205 162 96 169 41 326		19 19 47 61 31 37 	1 3 43 5 20 4 3 11 14 7 15	4 62 4 34 5	10 14 73 54 29 32 30	10 10 1 1 1 1	29 5 67 78 31 13 4 12 50	36 8 58 57 13 28 6 10	67 21 106 100 35 65 9 34 67	48 1 191 36 45 16  324	1 3 -
187 : 189 :	1 Variantsow Zri, B	48445 108929 16397 	1695 4004 407 246 1687 866	1585 1258 201 15 175 660 277	218 387 23 — 33 130 101	458 319 75 13 61 221 41		23 29 29 1 -2 4 4	14 7 15 2 6 1	39 19 19 - 9 7 5	20 58 70 2 - 2 28 8	1 6 4 2 1 - 1 - 1	50 36 1 — 1 11 16	$ \begin{array}{c} 30 \\ 40 \\ 7 \\ -2 \\ 15 \\ 10 \end{array} $	67 102 10 - 7 35 29	984 31 45 15 90 132 7	4 4 1 1 - 3 -
	Workhouses, Hospitals, and Lunatic Asylums, within and without London, and other deaths in London, — belonging to	-		1874	213	277		8	13	25	14	10	27	168	235	1684	-
1	the Outer Ring. CountyLunaticAsylums, other than London County Asylums.	/	_	372	-	136		-	_	-	-		1	1	3	372	-

<sup>&</sup>quot;The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashstead parish; 37: 1, Warlingham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3; 137: 2; and 187: 2, and in the Croydon Mental Hospital in 37: 1 are also included. † The boundary between Richmond and Mortlake sub-districts was altered on 1st June, 1907, and that between Stratford and Forest Gate sub-districts on 1st July, 1907. See p. 73. The births and deaths are shown as registered

ABLE 27.—LONDON.—Population; Births and Deaths\* (Males and Females); and Deaths at Seven groups of Ages, in each Week of 1907.

Pop	ULATION estima	ated to t	he midd	le of 190	7		4758218	115078	404748	1367821	1685200	867004	296080	22287
5 }		}	BIRTHS.						DEA	THS.		-		
Week.	WEEK .	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Under 1 Year.	1—5	5—20	20-40	40—60	6080	80 and up- wards.
2	YEAR (of 52 Weeks)	} 62304	59901	122205	36995	35132	72127	14404	8435	3769	8485	14684	17645	4705
j.	First Quarter (13 Weeks). Second	16162 16193	15546 15452	31708 31645	11420	11296 8430	22716 17380	4270 3257	2455 2396	1016 978	2574 2116	4658	5997 4078	1746 1064
ĺ	(13 Weeks)." Third (13 Weeks)."	15202	14712	29914	7538	6806	14344	3013	1727	830	1759	2982	3241	792
A Carl College College	Fourth (13 Weeks)."	14747	14191	28938	9087	8600	17687	3864	1857	945	2036	3553	4329	1103
1 2 3 4 5 6 7 8 9 10 11 12 13	January 5 12 12 12 15 16 15 16 16 17 16 16 17 16 17 16 17 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	1464 1288 1246 1092 1295 1203 1188 1210 1232 1234 1242 1326 1142	1441 1305 1208 1042 1255 1153 1162 1202 1157 1157 1148 1222 1094	2905 2593 2454 2134 2550 2356 2350 2412 2389 2389 2391 2390 2548 2236	1098 947 840 864 938 950 890 773 834 846 864 776 800	1133 999 838 783 957 908 929 785 844 795 832 707 786	2231 1946 1678 1647 1895 1858 1819 1558 1678 1641 1696 1483 1586	463 363 299 324 367 353 314 275 290 290 328 293 311	212 193 207 153 197 179 199 165 181 189 193 167 220	84 68 66 72 92 73 69 87 89 87 89 101 73 74	224 234 182 178 225 194 193 171 206 196 191 181 199	469 368 349 363 348 410 363 318 338 353 363 279 337	601 558 436 439 524 502 531 422 448 418 396 369 353	178 162 139 118 142 147 150 120 126 127 124 121
14 15 16 17 18 19 20 21 22 23 24 25 26	April 6 " 13 " 20 " 27 May 4 " 11 " 18 " 25 June 1 " 8 " 15 " 22 " 29	1240 1284 1296 1268 1182 1335 1252 1198 1257 1279 1227 1274 1121	1147 1248 1281 1184 1170 1202 1247 1060 1227 1195 1129 1232 1130	2387 2532 2577 2452 2352 2537 2499 2258 2464 2474 2356 2506 2251	850 761 743 686 720 726 704 684 595 618 607 661 593	777 734 726 735 644 705 679 632 595 591 565 502 545	1627 1495 1469 1423 1364 1431 1383 1316 1190 1209 1172 1163 1138	303 264 276 265 257 275 274 251 203 224 218 222 226	249 237 173 212 168 176 192 160 164 170 174 159 162	86 75 75 80 78 96 69 90 73 68 70 48 70	189 202 179 186 171 162 191 152 137 143 122 138 144	304 280 301 260 273 283 274 274 240 261 241 262 238	369 338 370 332 361 352 300 313 293 268 274 275 243	127 99 95 88 66 87 83 76 80 75 73 59
27 28 29 30 31 32 33 34 35 36 37 38 39	July 6 " 13 " 20 " 27 August 3 " 17 " 17 " 24 " 31 September 7 " 21 " 28	1164 1135 1131 1160 1307 1045 1223 1208 1154 1154 1142 1198 1140	1145 1157 1135 1113 1193 1010 1284 1099 1192 1065 1135 1038 1146	2309 2292 2266 2273 2500 2055 2507 2307 2346 2207 2333 2178 2341	580 585 550 584 579 579 560 564 572 560 562 625 648	509 530 527 517 517 473 518 543 492 496 520 521 557 603	1089 1115 1077 1101 1052 1097 1093 1056 1068 1080 1082 1182 1251	215 199 179 182 216 197 239 255 255 252 251 268 321	129 137 150 133 125 152 149 122 123 137 103 125 149	57 74 64 57 66 64 66 55 68 60 59 73 67	139 154 125 140 122 149 138 127 112 133 134 144 142	239 236 245 258 199 222 217 225 211 226 220 246 238	240 260 239 277 260 252 224 224 224 224 224 226 278 267	70 55 75 54 64 61 60 64 45 52 70 48 74
40 41 42 43 44 45 46 47 48 49 50 51 52	October 5 12 19 19 19 19 19 19 19 19 19 19 19 19 19	1116 1113 1263 1191 1197 1168 1168 1082 1204	1196 1174 1046 1123 1141 1008 1168	2162 2183 2198 2450 2379 2393 2342 2214 2205 2345 2123 2404 1540	646 685 676 668 714 635 667 715 799 740 719 734 689	736 735	1212 1315 1270 1265 1390 1269 1326 1373 1535 1475 1446 1446 1485	302 337 339 319 339 233 266 268 316 288 294 278 285	140 116 119 104 132 146 149 159 185 166 138 162 141	69 76 77 77 64 66 78 73 78 72 87 64 66	138 143 157 152 156 149 165 169 145 153 178 175	225 260 245 263 298 250 295 270 305 312 283 306 241	257 316 277 282 323 350 298 345 371 399 390 332	81 67 58 68 78 75 102 101 113 92 107 86

Table 28.—LONDON.—Weekly Deaths of persons belonging to London from the principal EPIDEMI from these DISEASES during the

														iroi	n thes	e DIS	EASES	durin	ig tr
				SM	ALL-P	ox.			MI	EASLI	es.			CARI	ET F	EVER			DI
_			Corrected Average No. 1897-1906.*	1904	1905	1906	1907	Oorrected Average No. 1897-1906.*	1904	1905	1906	1907	Corrected Average No. 1897-1906.*	1904	1905	1906	1907	Corrected Average No. 1897-1906.*	19
YEAR	••		171	25	10	_	_	2211	2256	1709	1909	1801	527	365	549	533	644	1315	7
March	Quart	er	82,	8	5			643	670	352	680	461	126	81	134	129	104	376	2
June	. 59	••	56	12	5	-		736	930	549	761	657	126	81	119	144	141	263	1
Sept.	99	••	13	- 5		-		344	369	255	256	404	126	87	126	108	168	282	1
Dec.	99	••	20					488	287	553	212	279	149	116	170	152	231	394	2
Week. 1 2 3 4 5 6 7 8 9 10 11 12 13	000000000000000000000000000000000000000		3 5 6 4 4 7 6 7 9 9 9 6 7	1 1 1 1 1 3	1 1 - 1 - - - - -		·	52 49 49 40 32 37 44 47 53 56 61 60 63	58 49 46 38 31 37 42 32 43 66 69 67 92	32 25 21 29 21 26 28 17 34 32 28 30 29	64 52 52 52 44 28 28 43 52 54 54 70 65 76	35 28 33 17 20 30 27 38 35 54 54 29 59	13 12 11 11 10 10 7 8 9	10 10 10 9 3 4 9 5 5 6 2 4 4	9 14 7 9 10 9 12 10 14 11 7 18 4	9 177 13 10 5 11 9 10 6 12 10 9 8	8 9 11 11 8 6 8 8 6 7 8 6 8	32 29 29 28 32 27 31 30 28 27 28 26	
14 15 16 17 18 19 20 21 22 22 23 24 25 26			68 4 5 5 5 5 4 3 5 3 3 3 2 2	3 1 3 1 - 2 - 1 1	1 - 1 - 1 - 1 - - - - - - - - - - - - -			59 64 67 62 55 56 54 56 61 55 52 49	86 75 81 66 62 86 75 83 76 62 65 55	40 47 42 37 44 41 41 44 58 40 46 38 31	68 67 85 73 61 75 43 41 50 58 43 51 46	62 45 40 47 40 39 51 52 52 60 56 47 66	10 8 9 10 9 10 10 10 9 11 11 10 9	8 4 9 10 3 7 5 4 7 4 10 3 7	10 13 13 9 5 9 11 4 9 11 6 7 12	8 7 19 6 17 11 10 15 12 6 15 13 5	13 9 8 8 9 12 13 13 11 13 10 13	22 21 21 23 20 24 19 21 18 19 18	
27 28 29 30 31 32 33 34 35 36 37 38 39			1 1 2 1 1 1 1 0 1 1 1 1 1 1	- 1 2 1 1 - -				39 34 39 35 30 32 30 27 21 17 13	53 39 49 36 31 36 42 30 15 8 7 6	24 27 17 23 19 23 28 19 26 20 7 7	39 22 35 30 22 25 21 13 16 9 7	41 46 46 40 46 35 43 28 24 25 10 11	12 9 10 10 8 8 11 11 11 8 8 8	9 8 4 7 2 10 4 9 6 2 14 3 9	11 7 6 8 9 16 10 10 11 7 8 6 17	17 6 12 6 6 6 10 8 9 7 6 4 7	18 11 15 19 13 16 8 7 14 13 12 13 14	21 21 23 23 24 20 19 20 18 20 18 20	1 1 2 2 1 1
40 41 42 43 44 45 46 47 48 49 50 51			0 0 1 1 1 2 1 2 2 2 3 3 2 2				HEIHIT	13 17 24 27 29 37 38 45 46 44 54 52 62	14 15 26 19 14 15 14 14 32 22 32 26 44	15 15 33 31 34 47 54 48 53 46 58 60 59	6 2 5 9 15 19 9 26 21 21 22 24 29	5 11 9 16 22 28 21 32 34 35 23 18 25	11 12 11 12 13 13 13 9 12 11 11 11 11	4 11 6 8 13 9 8 19 5 9 6 3 15	7 9 16 13 17 13 8 6 18 13 20 18 12	12 19 9 15 11 17 5 8 12 12 15 9 8	18 19 25 26 22 16 9 18 12 19 13 24	29 31 28 32 30 29 31 28 29 32 30 32 33	1 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1

<sup>\*</sup> The numbers in these columns have been raised for increase

ISEASES during each of the Four Years 1904-1907; and the Corrected Average Weekly Numbers Fen Years 1897-1906.

ĦΕΙ	RIA.		W	ноор	ING-0	oug:	н.		I	EVE	Ŗ.			DIA	ARRH	ŒA.		
905	1906	1907	Corrected Average No. 1897-1906.*	1904	1905	1906	1907	Corrected Average No. 1897-1906.*	1904	1905	1906	1907	Average No. 1897-1906.*	1904	1905	1906	1907	
546	691	781	1757	1495	1487	1226	1786	499	292	237	264	198	3951	4750	3356	4424	1510	YEAR.
162 117 109 158	193 137 151 210	222 157 162 240	609 547 339 262	595 505 240 155	433 521 254 279	456 403 191 176	534 675 364 213	108 70 126 195	55 44 87 106	49 48 * 77 63	44 45 73 102	57 34 40 67	179 205 3133 434	239 245 3931 335	151 216 2665 324	169 199 3480 576	194 193 540 583	March Qr. June ,, Sept. ,, Dec. ,,
13 9 11 18 13 16 11 13 20 13 7	12 11 12 21 16 16 13 18 18 18 12 14 15	27 11 16 16 21 20 20 16 16 18 15 11 15	36 38 43 48 48 47 47 45 50 48 50 53 56	28 36 29 42 45 50 54 41 51 48 66	16 23 23 38 32 37 33 34 34 52 38 33 40	32 32 21 37 34 33 45 35 29 33 38 34 53	38 31 28 35 51 40 48 31 45 40 42 35	11 11 9 8 9 10 9 10 8 6 6	5953482534133	9 5 4 1 1 5 4 4 4 2 2 5 3 — 3 4	63321452153334	7 10 4 5 8 2 1 1 6 5 1	12 14 14 15 16 13 13 14 13 15 14	15 19 24 16 19 12 16 26 20 18 19 19	11 11 12 9 15 21 7 12 8 11 12 11	10 11 8 17 14 23 13 13 13 19 17 6 5	21 18 9 16 17 17 17 17 11 12 12 13 14	Week
14 14 13 11 6 6 7 9 9 11 7	8 17 13 14 9 10 11 13 9 7 9 8 8	19 8 10 15 12 15 11 12 14 10 8 10 13	54 54 48 50 49 40 41 44 38 36 33 30	64 64 43 41 48 43 39 33 32 28 25 17 28	40 64 39 49 53 37 34 49 39 26 26 26	42 37 37 42 38 26 37 32 35 24 17 22 14	63 59 50 67 69 62 59 36 30 46 53 36	76 46 45 56 56 556	53335142152165	3635533546331	2 2 2 4 -4 3 7 1 2 4 6 8	4 5 5 2 2 4 1 3 - 3 1 2 1 2	14 11 13 14 15 14 15 13 17 18 18 20 23	21 12 11 15 23 16 20 15 16 25 23 24 24	7 13 13 15 19 10 16 15 27 29 14 14 25	12 14 17 14 12 15 16 10 21 15 15 15 17 21	10 17 13 14 16 9 20 14 20 14 18 13 15	
66 57 12 10 58 12 59 11 13	12 9 10 10 10 13 13 13 9 12 13 10 18 12	8 8 12 10 11 11 11 19 10 10 12 11 15 25	29 31 27 28 25 26 27 24 27 27 27 25 22 21	27 29 21 13 21 21 17 20 25 16 16 5	17 17 13 31 18 28 21 17 28 16 14 12 22	12 18 20 10 13 14 13 12 11 17 20 19	31 29 44 35 27 23 29 33 19 19 25 30 20	7 7 8 9 8 10 9 12 13 13	1 5 5 7 2 5 4 12 8 9 12 12	6 3 7 2 6 8 2 5 5 10 9 4 10	12 4 6 3 5 4 6 3 8 12	1 1 2 2 3 1 6 3 6 3 4 6	37 61 120 230 339 389 411 367 328 298 236 185	37 57 160 299 555 685 698 479 335 256 185 104 81	36 57 83 185 304 372 388 384 308 221 127 110 90	29 35 54 71 181 282 422 453 451 522 442 336 202	8 8 19 23 18 23 22 47 56 60 63 76 117	27
9 12 3 12 13 9 19 10 5 21 10 18 17	12 14 11 16 22 11 16 13 20 20 15 14 26	25 19 12 11 20 18 21 23 30 20 13 15 13	15 15 15 11 13 13 16 21 22 27 28 31 35	7 5 11 7 4 4 12 10 15 19 20 16 25	18 11 19 7 19 12 20 24 25 25 28 37 34	10 12 12 5 5 6 10 5 13 18 18 18 31 31	18 17 19 18 17 13 17 16 9 17 17 21	15 15 16 15 17 19 18 16 14 15 12 12	9 14 12 6 6 11 10 3 7 9 4 7 8	49835788334225	11 15 7 10 5 6 8 8 7 7 13 6 4	5 10 6 9 2 6 6 1 10 4 2 5 1	94 76 50 40 31 29 20 16 17 16 15 14	52 47 45 25 21 27 25 18 16 16 16 12	57 55 28 32 21 27 13 11 16 14 13 18 19	131 92 75 50 46 43 29 24 19 15 16 21	124 108 84 66 40 36 32 24 24 9 10 11 15	

of population to compare with the numbers in the year 1907.

TABLE 29.-METEOROLOGICAL TABLE for LONDON, 1907.

(Deduced from Observations at Greenwich, under the Superinlendence of the Astronomer Royal.)

	bine.	1.92e.†	поті вэпетейі(П	hrs. - 4	+	+71	-23	-27	- 29	- 54	- 30	- 1	+	-11	+14	- 85
	Bright Sunshine.	•1	Total Observed	hrs.	58	170	125	159	168	182	180	154	66	37	47	1,417
	Brig		Total Possible.	hrs. 259	276	365	413	481	494	86F	451	380	331	566	244	4,458
	th ature.	.dto	At 3 ft. 2 in dèr	° 42.5	40.5	42.2	45.8	50.3	55.3	58.3	60.3	58.9	2.99	8.09	46.4	9.09
	Earth Temperature.	•	diqeb iooi I iA	0	1	1	1	1	I	ı	1	ì	1	1	,	1
		aat	.VdibimuH	0000	84	79	80	92	74	75	- 92	84	88	16	98	81
	neter.	rvation	Vapour Pressure,	ins.	184	.217	.247	. 299	.339	.366	.393	.383	.328	.266	. 225	.286
-	Hygrometer.	Mean of Observations 9 a.m. and 9 p.m.*	Depression of Wet Bulb.	2.5	2.0	5.8	8.8	3.8	4.5	4.5	4.3	2,2	1.1	1.1	1.8	2.8
		Mear	Dry Bulb.	38.3	37.0	6.24	46.0	52.6	56.3	58.3	4.09	₹.99	8.09	9.44	41.6	48.8
		and	Day of Month.	-	17	31	24	13	6.	19	4	50	_	6	œ	ı
		Absolute Minimum and Maximum.	.mumixeM	0	19	69	72	88	92	7.9	62	83	89	99	22	1
		olute Minimi Maximum	Day of Month.	61 41	7	12	19	20	17	11	ed.	233	25	22	16	1
	erature	Abso	Minimum,	° 63	24	24	53	34	43	43	44	32	36	23	58	1
	Air Temperature.	1 160,†	пот] ээпетейіц зтэуА	-0.1	2.5-	+1.2	2.0-	-0.4	-2.2	-3.7	-1.3	40.5	2.0+	+1.4	+3.0	-0.4
	4	B,	Mean of A and	38.3	9.28	44.0	4.14	53.4	8.12	0.09	9.19	2.89	51.1	44.8	41.6	49.7
		n of	Maximum, W	0 42.7	42.8	63.6	0.99	62.3	66.2	8.69	2.12	69.5	2.89	8.09	46.1	57.5
		Mean of	Minimum. P	33.8	32.3	34.3	38.8	44.8	49.3	50.3	52.0	48.0	43.5	38.9	37.2	41.9
	Baro- meter.	nt 32° F. bove bove	Mean Pressure, 'at Station Le', at M.S.L.) M.S.L.)	ins. 30°158	29.821	30.012	28.612	904.	.712	928.	.839	196.	.496	-814	29.600	29.803
	-			:	:	:	:	:	:	:	:	:	:	:	:	:
				:	:	:	:	:	:	:	:	:	:	:	:	:
			7	:	:	:	:	:	:	:	:	:	:	:	:	:
1			1907	:		:	:	:	:	:	:	T	:	L	Se .	
				January .	February	March .	April .	May .	June .	July .	August .	September	October	November	December	Year
- 3					-	-		-						-		

\* The hours of observation are 9 a.m. and 9 p.m. local time.
† The averages used are obtained from observations extending over 65 years for Rain and Temperature, and 10 years for Sunshine. Wind Force.—Beaufort Scale (0-12) is used. The number of observations of moderate and strong wind (force 4-7), the number of calm, and the number of days of gale are given in the table.

				_											
p.m.*		W.V			9	10	67	6/1	2	10	-	-	1 63	-	45
Wind Direction.  Number of Observations at 9 a.m. and 9 p.m.*		·W.	13	2	n	-	4	14	00	25	10	4	9	0	113
on. 9 a.m.		W.8	2 22	10	15	11	6	33	17	21	9	20	14	20	197
irections at		*S	-	7	2	. 9	6	9	က	63	. ന	14	9	×	70
Wind Direction.		2°E'	CA1	63	63	ಣ	9	1	63	1	00	00	9	-	48
f Obse		Е.	9	6/1	5	7	00	1	9	1	13	5	9	10	70
nber o		N.E.	4	9	က	7	00	63	00	63	6	63	7	4	62
Zuz		N	9	11	10	6	11	0	7	60	10	4	7	-	69
orce		Calm.	63	က	10	10	5	-	9	63	10	4	9	ci	56
Wind Force (0-12)	erva-	Mumber of Observations of Modes of Modes of Strong (4-7),	14	6	16	en	7	10	63	2	0	က	က	13	982
		Gale.	0	1	63	0	0	0	0	0	0	0	0	-	4
		Fog.	9	2	11	63	0	0	0	0	13	ro.	16	۵	65
r. ays of		Cvercast,	14	12	00	14	14	15	00	6	11	12	15	21	153
Weather. Number of days of		Clear Sky.‡	-	က	п	67	0	0	63	က	9	4	-	က	36
Numb		Thunderstorm.	0	0	0	-	1	63	0	63	0	23	-	0	6
		Hail,	0	0	-	-	0	0	0	н	0	0	1	-	10
		.won8	60	7	-	-	0	0	0	0	0	0	0	-	13
of	ost day.	Day of Month.	83	12	13	56	7	29	22	18	63	9	26	12	1
forms	Most in a day.	*junomy	ins. 0.32	0.40	0.50	0.23	0.51	1.03	0.45	0.41	0.18	0.39	99.0	12.0	1
Rain and other forms of Precipitation.	mos	orange til	ins. -0.79	-0.51	19.0-	+1.22	-0.45	19.0+	-1.43	-0.43	-1.53	+0.47	10.0+	06.0+	-1.87
ain an Pr		Total Fall.	ins. 1.09	1.27	16.0	3.14	1.47	2.65	26.0	1.95	0.62	3.25	2.23	2.73	22.25
	Ae*	Number of Day	10	14	10	16	18	15	13	13	9	24	6	15	163
Cloud.	stions m.s 9 elso2)	Mean of Observation of a samound to a samoun	7.	8.9	4.1	2.9	7.5	9.2	6.9	6.1	2.3	6.4	4.4	8.0	9.9
			:	:	:	;	:	:	:	:	:	:	:	:	:
			:	:	:	:	:	:	:	:	:	:	:	:	:
	1	1907.	:	:	:	:	:	:	:	:	:	:	:	:	:
			January	February	March	April	May	June	July	August	September	October	November	December	Year

TABLE 30.-LONDON.-Meteorology at Greenwich in each Week of 1907.

No.	Wee	k		Tempe	rature of	the Air.		Degree of Hu- midity (complete	Fall of	Amount of Hori- zontal Move-	Sun above	Regis- tered Sunshine
of Week.	ende		Mean.	Highest Reading.	Lowest Reading.	Mean of Highest Readings.	Mean of Lowest Readings.	satura- tion = 100).	Rain in Inches.	ment of the Air in each Week.	Horizon in Hours.	in Hours,
1	Jan.	5	39.3	51°0	19.8	44.6	33.0	83	0.93	Miles. 2936	55*0	10.8
2	39	12	42.8	48*4	33.7	46.7	37.9	83	0.18	2040	56.3	6.3
3	11	19	40.7	48°2	26.1	43.6	37.2	81	0.01	1322	58.0	3.3
4	31	26	30.2	44.0	22*4	34°3	26.6	74	0°04	2144	60*3	7.2
5	Feb.	. 2	36.1	49.8	22.2	41.7	30.6	77	0.19	3108	62°8	11.8
6	"	9	33.0	41.2	23.2	37.1	27.9	76	0.19	1445	65°3	17.9
7 :	- 99	16	39.7	48°6	28.0	44.6	34.2	85	0.77	2386	68'4	15.0
8	39	23	39.9	51.4	25°5	45°6	35.5	72	0*29	3664	71.4	19*8
9	March	2	40.6	55.0	24*4	48.3	32.7	81	0.01	1198	74.6	11.0
		9	42.8	49.0	26.2	47.2	33*4	80	0.37	1992	77.7	21.9
11 12	"	16 23	42 8	58°1 58°2	24.1	49'7 55°1	36°0 37°4	74 64	0.40	3293 3528	81·2 84·3	27°0 50°5
13	"	30	46°5	66.8	28.0	60.8	31.1	71	0.00	835	87°5	53.2
10	"	00	100	00.0	200	00 0	01.1	1.1	0 00	000	01.0	00 0
14	April	6	49°6	69*4	35°1	62.0	37.8	69	0.14	1419	90.8	43.6
15	21	13	44.1	58.3	32*3	53°7	37.9	88	1.42	1690	93.9	18.8
16	" "	20	43.7	57.0	29.1	53.1	36.0	76	0.63	1646	97.0	27.7
17	33	27	49.4	72.0	35°1	58.0	43'2	79	0.90	1998	100.5	31.4
18	May	4	46.4	60°4	35.0	54.9	40.3	69	0.20	3253	103.1	41.6
19 20	-22	11	56:0	78.0	37.3	66.6	45.8	72	0.36	1820	105.9	50.5
20	233	18 25	53°2	81.5	38.1	62.1	47.0	72	0.32	1709	108.3	39.2
22	June	1	53.4	69.8	33°5 41°1	62.2	41.1	78 83	0.35	1169 1365	110.8	28.5
23		8	54°7	69.5	45.2	63.6	48.7	75	0.42	2405	112.8 114.3	15.3
24	99	15	58.7	75.7	47.1	68.0	50.8	75	0.41	2442	115.3	25°1 48°5
25	"	22	56.7	70.3	43.1	67.4	48.3	65	0.01	2570	116.0	62.6
26	99	29	56°4	71.0	44.3	66.1	49.8	77	1.30	2818	115.9	24.8
27	July	6	54°7	68°4	43.6	64.3	46.8	73	0.16	2152	115.3	44.7
28 .	19	13	56°3	72.6	42.8	68.1	47.4	71	0.55	1589	114.5	36.6
29	22	20.	62.7	79.0	48.7	75°4	52°9	2	0.00	1329	112.6	57.7
30	9	27	59.5	76.0	44.2	70.2	51.3	78	0.21	1101	110.4	24.7
31	August		59.7	76.2	44.1	71.1	51.0	74	0.40	1982	108.3	43.7
32 33	**	10	62°3	79.0	49.9	73.6	54.7	73	0.18	2497	105.6	41.9
34 -	39	24	57.0	76°0 72°1	50.9	72°4 66°1	54.2	73	0.30	2633	102.9	45°3
35	29	31	61.1	77.5	45.9	72.3	50.6	74 76	0.16	2055	98.9 99.9	24.9
36	Sept.	7	56.8	74.0	44.1	66.4	49.8	79	0.44	1682	93.8	47.8 18.7
37	n	14	58.9	76.6	36.9	71.7	47.4	81	0.00	945	90.6	41.9
38	"	21	56.8	72.0	42.1	69.1	45.9	73	0.00	987	87.5	46.0
39	11	28	58*4	82.7	34.2	71.8	47.2	73	0.03	1276	84.5	47.7
40	Oct.	5	55*4	68.0	40.8	64°3	48'7	83	0.82	1460	81.2	22.7
41	99	12	52.7	64°5	40°1	60.1	45.6	85	1.13	1806	77.7	25.0
42	59	19	51.4	63.0	39*1	57.5	44.2	84	0.84	2104	74.8	19.1
43	"	26	48.8	64.0	35*6	57°3	40°4	87	0.50	1462	71.8	22.2
44	Nov.	2	48'4	59°1	36.9	55.1	41.6	91	0.34	1320	68.6	10.5
45		9.	49.8	60.3	41.3	54.6	45.2	90	0.03	1374	65.6	8.1
46	11	16 23	43°8 42°6	53.2	31.2	50.5	36.4	87	0.13	1798	62.9	11.0
48	"	30	42 6	53°0	30.6	47.6	36.5	92	0.70	1186	60*4	2.6
49	Dec.	7	42.2	51.2	32.1	49.4	36°3 35°4	89 86	1°37 0°75	2095 2368	58°2 56°4	14.9
50	,,	14	45.2	56.7	36.3	49 3	40.8	82	1.82	3698	55°1	15.6
51	97	21	44.2	55.3	28.1	49.0	38.1	89	0.04	2012	54.6	16.7 10.2
52	19	28	39.5	53.6	32°3	42.3	36.5	82	0.15	2298	54.6	4.8

TABLE 31.—Number of Services, and Average Daily Quantity of Water DELIVERED in the London Water Districts in each Month of 1907. (Including supply to the Borough of Croydon and the Urban Districts of Tottenham and Enfield. The quantities of water include the supply for various purposes other than domestic.)

January   February   March   April   May   June	DISTRICTS.						NUMBER OF SERVICES IN	F SERVICE	ES IN				
RIVER		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
THYPER 206,976 238,947 2  THEN CHELSEA 238,476 238,947 2  THEN CHELSEA 238,476 238,947 2  THEN CHELSEA 217,087 217,226 2  HALL 116,122 116,238 11  DISTRICTS. January. February. Ma  Total Quantities supplied 218,579,937 213,564,125 207,7  BRYER 42,768,000 41,432,000 40,5  SHYER 44,768,000 41,432,000 40,5  SHALL 563,088,242 51,779,138 51,2  HERN CHELSEA 563,088,242 51,779,138 51,2  HERN LAMBETH 563,088,242 51,779,138 51,2  HERN LAMBETH 563,088,242 51,779,138 51,2  HERN LAMBETH 19,822,437 19,292,022 19,1		1,058,563	1,059,622	1,061,428	1,062,938	1,064,513	1,066,063	1,067,331	1,068,739	1,070,046	1,071,506	1,072,690	1,073,432
CHELSEA	TER:	209,976	210,120	210,428	239,181	239,445	211,220	211,445	211,656	211,800	212,061	212,237	212,293
TERN	CHELSEA  GRAND JUNCTION  WEST MIDDLESEX	217,087	217,295	217,743	217,990	218,338	218,689	218,875	219,137	219,327	219,542	219,789	219,885
DISTRICTS.		~	277,322	277,906	278,329	278,925	279,504	279,987	280,481	281,030	281,566	281,981	282,269
January   February   Ma	:		116,238	116,385	116,513	116,714	116,928	117,011	117,140	117,302	117,525	117,667	117,848
Quantities supplied         January         February         Afarch         April.         May         Jume.           Quantities supplied         218,579,937         213,564,125         207,735,440         209,032,330         218,770,322         227,719,102            42,768,000         41,432,000         40,590,000         41,197,000         43,662,000         44,643,000           CHELERA          55,088,242         61,779,138         51,245,619         52,091,040         55,190,003         67,401,337           WEST MIDDLESEX          56,976,004         58,917,322         57,594,886         57,594,886         57,594,886         57,401,337           HALL.          19,822,497         19,292,022         19,153,871         19,090,385         19,826,074         20,546,328	DISTRICTS.			AVERA	GE DAILY	X SUPPLY	OF WATE	R IN GALL	ONS DURIL	G THE MON	THS OF		
Quantities supplied        218,579,887       218,564,125       207,735,440       209,082,380       218,770,392       227,719,102              42,768,000       41,432,000       41,187,000       43,062,000       44,643,000         CHELSEA		January.		March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
CHELSEA  CHE	al Quantitles supplied	:	213,564,125	207,735,440		-		235,098,937	227,920,508	227,250,295	221,339,666	212,256,021	204,203,456
CHELSEA  CHANDERSEX		42,768,000	41,432,000	40,590,000	41,197,000	43,062,000	44,643,000	45,283,000	44,533,000	44,096,000	43,015,000	41,301,000	39,408,672
Grand Junction	CHELSEA	41,925,194	42,143,643	39,151,064	39,302,333	41,089,581	41,829,300	43,440,839	42,810,322	42,373,000	41,177,580	38,681,300	38,063,354
LAMBETH	GRAND JUNCTION WEST MIDDLESEX	53,088,242		51,245,619	52,091,040	55,190,003	57,401,937	58,388,434	53,944,319	54,529,559	54,415,957	52,687,409	50,851,000
19,822,497 19,292,022 19,153,871 19,090,365 19,826,074 20,546,328		~~	58,917,322	57,594,886	57,351,592	59,602,664	63,298,537	66,636,366	65,961,595	65,969,737	63,600,987	60,899,211	57,463,786
	•	19,822,497	19,292,022	19,153,871	19,090,365	19,826,074	20,546,328	21,350,298	20,671,272	20,281,999	19,130,142	18,687,101	18,416,644

TABLE 32.—Average Number of Services, and Average Daily Quantity of Water Delivered for All Purposes and for Domestic Purposes, in the London Water Districts during 1907.

			AVER		SUPPLY OF		R
WARRED DIGITALONG		AVERAGE NUMBER of	Deliv	ered.		r Dome	stic
WATER DISTRICTS.		SERVICES during the Year.	Gallons.	Cubic	Gallons.	Gal per Se	lons ervice.
			Ganons.	Metres.*	Ganons.	1906.	1907.
Total	••	1,066,406	218,622,512	993,302	174,898,009	169	164
NEW RIVER		211,271	42,610,723	193,600	34,088,578	164	161
EASTERN	••	239,861	40,998,959	186,277	32,799,167	140	137
		218,641	53,801,055	244,443	43,040,844	204	197
SOUTHERN { LAMBETH	HALL	279,684	61,522,724	279,526	49,218,179	185	176
KENT		116,949	19,689,051	89,456	15,751,241	138	135
Columns	••	1.	2.	3.	4.	5.	6.

<sup>\*</sup> A cubic metre is equal in volume to 220.09668 imperial gallons. It is in general use on the Continent; and its volume of water weighs a metric ton, differing inconsiderably in weight from the ton in common use.

Table 33.—GREATER LONDON (THE METROPOLITAN AND CITY POLICE DISTRICTS).—Area,
Population, Inhabited Houses, and Rateable Value, 1901.

		AREA.		Enumerated POPULATION,		Y of POPU- N in 1901,	INHABITED HOUSES, 1901.	RATEABLE VALUE,* 1901.
		In Square Miles.	1901.	Persons to an Acre.	Persons to a Square Mile.			
GREATER LONDON	••	443,419	693	6,581,402	14.8	9497	928,024	£ 51,432,059
COUNTY OF LONDON OUTER RING		74,817 368,602	117 576	4,536,429 2,044,973	60 <b>·1</b>	38,773 3550	571,747 356,277	40,209,391 11,222,668

<sup>\*</sup> Supplied by the London County Council and the Metropolitan Police Office.

<sup>†</sup> The Water Examiner to the Metropolitan Water Board estimates that 80 per cent. of the average daily supply of water is used for domestic purposes; this proportion has been applied in estimating the quantities in columns 4, 5, and 6, showing the gallons probably used for domestic purposes. The Returns of the Water Districts include services to uninhabited houses.

TABLE 34.—Changes in Registration Districts and Sub-Districts of Greater London during the 52 Weeks ended 28th December, 1907.

Changes in Registration boundaries are made by order of the Registrar-General, with the consent of the Local Government Board. Those changes which affect the boundaries of Registration Districts are necessitated by changes in the boundaries of Poor Law Unions.

	1						
Date	DIST	RICT an	d Sub-district.				
when change came into operation.	Decreased by cl	ange.	Increased by ch	ange.	Name of Parish transferred.	Popu- lation, 1901.	
operation.	Name.	No.	Name.	No.		1501.	
1907. 1 October	PADDINGTON St. Mary, Paddington (abolished).	la 1	PADDINGTON Paddington North (new subdistrict).	1a 1	Paddington Metropolitan Borough and Civil Parish (part of), viz.;— Maida Vale Ward Harrow Road Ward	18,718 27,704	
**	PADDINGTON St. Mary. Paddington (abolished).	1a 1	PADDINGTON Paddington Central (new subdistrict).	11 2	Paddington Metropolitan Borough and Civil Parish (part of), viz.:— Church Ward (part of)	22,980 23,776	
33	PADDINGTON St. John, Paddington (abolished).	1 <i>a</i>	PADDINGTON Paddington Central (new sub- district).	$\frac{1a}{2}$	Paddington Metropolitan Borough and Civil Parish (part of), viz.:- Church Ward (part of)	3,297	
**	PADDINGTON St. John, Paddington (abolished).	1a 2	PADDINGTON Paddington South (new subdistrict).	1 <i>a</i> 3	Paddington Metropolitan Borough and Civil Parish (part of), viz.:— Lancaster Gate West Ward Lancaster Gate East Ward Hyde Park Ward	8,456 7,939 13,925	
**	PADDINGTON North-West Paddington (abolished).	1 <i>a</i> 3	PADDINGTON Paddington North (new subdistrict).	1 <i>a</i>	Paddington Metropolitan Borough and Civil Parish (part of), viz.:— Queen's Park Ward	17,181	
1 June	RICHMOND Mortlake	40	RICHMOND	40 1	North Sheen	2,807	
1 July	WEST HAM Stratford	186	WEST HAM Forest Gate (re-numbered 2)	186	West Ham County Borough:— Park Ward (part of) Upton Ward (part of)	9,860 115	
22	WEST HAM Forest Gate	186 4	WEST HAM Stratford	186	West Ham County Borough:- New Town Ward (part of)	18,122	

	ON 1 or 2).	Dynasia	Day	ANNU	AL RATE	PRINCIPAL EPIDEMIC DISEASES.  Death Children							
CITIES.	Population (enumerated o estimated*).	BIRTHS.	DEATHS.	per	1,000 is living.	Small-pox.	sles.	Scarlet Fever.	Diphthena and Croup.	Whooping Cough.		Diarrheal Diseases.	one your of ago
-	Por (enu est	(Excluding bo)	ing Still-	Births.	Deaths.	Sma	Measles.	Scar	Dipl	Who	Fever.	Diar	Birtl
LONDON	4,758,218	121,408	69,268	25.6	14.6	-	1,801	644	798	1,786	198	1,510	116
CALCUTTA	847,796	_	31,942		37.6	1,286	74	_	36	.7.	7,472†.	6,554‡	_
BOMBAY	977,822	19,535	38,687	20.0	39.6	86	107		28	13	10,022†	3,928‡	424
MADRAS	542,020	19,808	20,638	38.8	40°5	48	154	?	?	F	5,245†	3,850‡	271
SYDNEY	544,700	14,334	6,238	26.3	11.2	-	48	13	49	217	75†	577	96
MELBOURNE	532,200	12,860	6.823	24.3	12.8	-	28	1	52	25	48	3	86
BRISBANE	132,468	3,295	1,618	24.9	12.2	-	15	1	15	43	32†	201	120
TORONTO	226,001	6,715	4,563	29.7	20.2	-	36	45	89	35	58	. ?	?
PARIS	2,735,165	50,811	50,499	18.6	18.2	43	430	335	221	308	261	1,992§	108
BRUSSELS	623,202	.10,959	8,566	17.6	13.7	-	52	44	55	40	75	604	132
ANTWERP	304,032	7,042	4,094	23.2	13.2	1	62	9	29	62	34	558	156
AMSTERDAM	564,928	14,430	7,573	25°5	13.4	-	150	33	54	95	56	281\$	88
ROTTERDAM	396,855	13,286	5,670	33.2	14.3	5	118	. 83	36	137	40	319§	104
THE HAGUE	251,749	7,360	3,365	29.2	13.4	-	31	4	7	40	. 8	227§	98
COPENHAGEN	438,000	12,396	6,649	28°3	15.5		78	8	30	144	8	252	121
STOCKHOLM	336,019	8,244	4,677	24.2	13.9		41	24	34	40	6	165	88
CHRISTIANIA	230,800	5,832	3,025	25*3	13.1	_	39	3	104	23	5	94	80
ST. PETERSBURG	-1,505,200	45,802	37,213	30*4	24.7	27	1,365	881	924	-324	944	5,479	251
Moscow	1,372,800	44,529	37,605	32°4	27.5	76	764	552	467	251	204	8,255‡	-
BERLIN	2,096,318	50,953	32,352	24°3	15.4	1	393	179	469	420	76	2,678	163
HAMBURG	844,579	21,246	12,486	25.2	14.8	1	47	42	125	109	24	1,008	139
DRESDEN	530,400	13,699	7,917	25.8	14.9		.54	37	168	61	10	747	152
Breslau	486,000	14,197	10,857	29.2	22.3	1	36	20	105	164	19	1,341	232
MUNICH	552,000	15,018	. 9,965 34,188	27.2	18'1	1	204	21	. 139	50	15	1,418	204
VIENNA	1.979,003	49,030	_	24.8 :	17.3	33	605	233	340	105	52	2,708\$	170
PRAGUE	470,906	9,895	9,321 16,180	21.0	19'8		118	14	.52	52	50	761	187
BUDAPEST	802,235	21,192	5,293	26°4	20.2	-	273	349	109	73	107	1,030§	155
TRIESTE	200,962	6,598	9,934	32.8	26.3	3	62	3 2	26	68	26	426	210
ROME	545,234	12,808		23.2	18.2	1	139	_	62	61	168†	786	130
MILAN	552,853	14,274	7,140	25.8	20.3	1	32	7 5	85	31	217	921	133
TURIN	370,132 176,815	8,202	3,479	22.2	19.3	6	3	16	. 37	45	81		100
VENICE	294,572	4,124	7,416	23.3	19.7	1	20 82	75	16	10	. 22	292	160
BUCAREST	40±0144	8,647	1,110	29.4	25.3	-	84	10	35	30	68	602	222
CAIRO:-													
Egyptians	641,566	28,350	24,627	44.5	38*4	21	1,052	-	328	13	491	6,442	323
Foreigners	35,219	469	961	-	27.4	3	7	-	14		32	183	-
ALEXANDRIA :-		1											
Egyptians	329,967	13,496	12,031	40.9	36.2	216	483	10	68	2	179†	3,176	318
Foreigners	46,118	692	1,188	_	25.8	67	31	14	14	1	62†	184	-4
37-mm 37-0-mm	4,285,435	120,720	79,205	28.2	18.2	9	728	796	1,740	393	740		
	2,107,620	120,120	32,143	40 4	15.3	1	258	715	540	259	376	7,234 2,805	
PHILADELPHIA	1,500,595		27,461		18.3	1	64	100	519	194			
	609,762	18,350	11,686	30.1	18.3		29	49	ł	1	889	2,016	
_	565,000	10,000	11,190	50 1			74	15	144	43	920		
BALTIMORE NEW ORLEANS	341,000	_	7,633	a man and a mile an	19.8	10	1	4	79	17	230	795	-
RIO DE JANEIRO	628,675		12,988		22.4	10	73	1	37	53	217†	654	-
BUENOS AIRES	1,102,155	39,161	18,616	25.5	20.7	123	42	89	36	57	162†	1 000	00
DUENUS AIRES	1,102,100	00,101	10,010	35.2	16.9	76	118	09	120	78	219	1,926	96

<sup>\*</sup> The populations in the majority of cases are estimated to the middle of the year 1907; in some cases, however, the last census populations are given.
† Including 3,591 deaths from plague in Calcutta, 6,389 in Bombay, 3 in Madras, 14 in Sydney, 15 in Brisbane, 70 in Rio de Janeiro, and in Alexandria 63 among the Egyptians and 23 among the Foreigners; 39 deaths from yellow fever in Rio de Janeiro; 45 deaths from malarial fever in Rome, and 38 in New Orleans,
‡ Including 3,803 deaths from cholera in Calcutta, 439 in Bombay, 678 in Madras, and 1 in Moscow.
§ Children under two years of age only.

## FIRES IN LONDON DURING THE YEAR 1907.

The Chief Officer of the London Fire Brigade reported to the London County Council that the total number of fires (excluding chimney fires) attended during 1907 was 3320, being 523 less than the number in the preceding year, and 269 less than the average in the five years 1902–1906. According to this report the lives of 191 persons were seriously endangered, and 93 were lost. The numbers of lives lost by fires in London in the five preceding years were 116, 86, 93, 100, and 104, respectively.

The authorised strength of the brigade on 31st December, 1907, was 1426 officers and men (including clerks and other officials and mechanics, &c.). The cases of injury occurring in the brigade during 1907 were 187 against 209, 210, 208, 261, and 195 in the five preceding years.

Number of Fires and of False Alarms attended during the Six Years 1902-1907, and in each Month of 1907.

						FALSE	FIRES.					
YEARS AND MONTHS.					TOTAL CALLS.	ALARMS AND CHIMNEY FIRES.	Serious.	Slight.	Total.	Per-centages.		
						PIRES.				Serious	Slight.	
190	2	• •			5708	2134	76	3498	3574	2.13	97.87	
190	3		••	••	5577	2177	61	3339	3400	1.79	98*21	
190	4 '				5810	2194	67	3549	3616	1.85	98.15	
190	5				5676	2165	64	3447	3511	1.85	98*18	
190	6	••		• •	6019	2176	65	3778	3843	1.69	98*31	
19	1907		5575	2255	70	3250	3320	2.11	97'89			
	Januar	У	••		676	291	13	372	385	3.38	96.62	
	Februa	ry	••	••	530	260	5	265	270	1.82	98.12	
	March	• •	••	••	589	277	9	303	312	2.88	97.12	
	April	••	**	••	451	202	1	248	249	0°40	99.60	
	May	••	••	••	442	174	6	262	268	2.54	97.76	
1907.	June	••	••		386	149	3	234	237	1.37	98.73	
190	July		••	••	387	144	2	241	243	0.85	99'18	
	August		••	••	360	108	10	242	252	3*97	96.03	
	Septen	ber	••	••	372	127	. 9	236	245	3.67	96.33	
	Octobe	r		••	388	152	3	233	236	1.27	98.73	
	Novem	ber	••	••	453	176	4	273	277	1°44	98.26	
	December		**	**	541	195	5	341	346	1.45	98*55	

